10: John Sausbury, County Administrator Lisa Heasley, County Attorney's Office Herb Kahlert, County Engineer DATE: April 24, 1986 David Bludworth, State Attorney Joy Shearer, Asst. Attorney General
Captain Cook, Sheriff's Dept. -Civil
Jerry Nolan, Director of Admin. - Sheriff's Office
John Lehner, Planning, Zoning & Bldg.
Bob Palchanis, Building Division, Director
Sandy Sprague ,Assistant County Attorney
Catty Young -4th District Court of Appeals Sandy Sprague ,Assistant County Attornatty Young -4th District Court of Appeals Law Library

(2) County Library

FROM: John W. Dame, Chief Deputy Clerk

PALM BEACH COUNTY ORDINANCE DISTRIBUTION RE:

ORDINANCE NO. 86-10

TITLE REFERENCE:

ORDINANCE AN OF THE BOARD OF COUNTY OF PALM BEACH COUNTY, COMMISSIONERS FLORIDA: REPEALING THE LANDSCAPE CODE OF PALM BEACH COUNTY, ORDINANCE 73-1, AS AMENDED; AMENDING THE ZONING PALM BEACH COUNTY, ORDINANCE CODE OF ORDINANCE 73-2, AS AMENDED, AS FOLLOWS: ADDING A NEW SECTION 500.35 (LANDSCAPE CODE); SECTION CODE); AMENDING SECTION 500.15 (SAFE DISTANCE REQUIREMENTS FOR FENCES, WALLS UTILITY POLES); AND AMENDING SECTION 500.17 (SAFE SIGHT DISTANCE REQUIREMENTS AT INTERSECTIONS); AMENDING SECTION 609 (PROPERTY DEVELOPMENT REGULATIONS AND WALLS IN THE NEIGHBORHOOD FENCES COMMERCIAL DISTRICT); PROVIDING FOR INTERPRETATION OF CAPTIONS; PROVIDING REPEAL OF LAWS FOR CONFLICT; ΙN PROVIDING FOR SEVERABILITY; PROVIDING FOR INCLUSION IN THE CODE OF LAWS AND ORDINANCES; AND PROVIDING FOR EFFECTIVE DATE.

Attached is a copy of the above referenced Ordinance of Palm Beach County. \ This Ordinance has been filed with Florida Department of State and forwarded to Municipal Code Corporation for codification. effective date is April 21, 1986 at 3:44 P.M.

Signed

JWD:

Attachment

\* cc: Commissioners, BCC

Clerk Minutes

\*If a complete copy of ordinance is needed, please advise this office and we will be happy to provide a copy.

ORDINANCE NO. 86-10

AN ORDINANCE OF THE BOARD OFCOUNTY COMMISSIONERS OFPALM BEACH COUNTY. FLORIDA: REPEALING THE LANDSCAPE CODE OF PALM BEACH COUNTY, ORDINANCE 73-1, AS AMENDED; AMENDING THE ZONING CODE OFPALM BEACH COUNTY, ORDINANCE 73-2, AS AS AMENDED. FOLLOWS: ADDING NEW A SECTION 500.35 (LANDSCAPE CODED: AMENDING SECTION 500.15 (SAFE SIGHT DISTANCE REQUIREMENTS FOR FENCES, AND UTILITY POLES); AMENDING SECTION 500.17 (SAFE SIGHT DISTANCE REQUIREMENTS AT INTERSECTIONS); AMENDING SECTION 609 ( PROPERTY DEVELOPMENT REGULATIONS FOR FENCES AND WALLS IN THE NEIGHBORHOOD COMMERCIAL DISTRICT); PROVIDING FOR CAPTIONS; INTERPRETATION OF PROVIDING FOR REPEAL LAWS OF IN CONFLICT; PROVIDING FOR SEVERABILITY; PROVIDING INCLUSION IN THE CODE OF FOR LAWS ORDINANCES; AND PROVIDING FOR AN EFFECTIVE DATE.

WHEREAS, Chapter 125 (County Government) of Florida Statutes establishes the right and power of counties to provide for the health, welfare, and safety of existing and future residents by enacting and enforcing zoning and business regulations; and

WHEREAS, Chapter 163 (Intergovernmental Programs), Part II (Local Government Comprehensive Planning and Land Development Regulation Act) of Florida Statutes provides that counties shall have power and responsibility to plan comprehensively for their future development and growth, including the adoption and implementation of appropriate land development regulations which are necessary or desirable to implement a comprehensive plan, as provided in Section 163.3202(2)(f) of Florida Statutes; and

WHEREAS, it is the intent  $\circ f$ the Board of County Commissioners to provide for the health, safety, and welfare οſ existing and future residents or and visitors to Palm Beach County by establishing minimum standards for the installation and continued maintenance of landscaping within the unincorporated area of Palm Beach County; and

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minimum standards for landscaping will contribute WHEREAS. these goals by improving the aesthetic appearance of land development, promoting public safety, improving environmental quality, promoting economic efficiency in the utilization o f` limited land resources, providing important physical psychological benefits to human beings, encouraging the preservation of native vegetation, encouraging the removal or improving landscape design, and nuisance species. encouraging improved administrative coordination; and

WHEREAS, enactment of these land use regulations is intended to satisfy and implement the general goals and objectives of the Comprehensive Plan of Palm Beach County, Ordinance 80-2, as amended; with particular reference to:

- (1) The Land Use Element (Page 1, Column 2: Goals 1-4, 6-7, and 9);
- (2) The Sewer, Potable Water, Drainage, and Solid Waste Element, Drainage Section (Page 29, Column 2: Goal II);
- (3) The Traffic Circulation Element (Page 35, Column 2: Goal IV);
- (4) The Recreation and Open Space Element (Page 55, Column1: Goals II, III, and IV);
- (5) The Conservation and Coastal Zone Element (Page 59, Column 1: Goals I-IV; Pages 65-67: Policy Statements B-D, H, J, M-N);
- (6) The Housing Element (Page 69, Column 1: Goal III);
- (7) The Utility Element (Page 72, Column 1: Objective 1d); and
- (8) The Energy Element (Page 75, Column 1: Goal I, Objective 1c; Goal II); and

Board of County Commissioners of Palm Beach WHEREAS. the County, Florida, sitting as the Local Planning Agency, has determined that these proposed amendments to the Palm Beach County Zoning Code are consistent with the adopted Comprehensive struck through are deletions Words from existing law; words <u>underlined</u> are additions to existing law.

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Plan of Palm Beach County, as required by Chapter 163, Section 163.3194(2)(a) of Florida Statutes.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF COUNTY COMMISSIONERS OF PALM BEACH COUNTY, FLORIDA, that:

SECTION 1. REPEAL OF EXISTING LANDSCAPE CODE.

The Palm Beach County Landscape Code, Ordinance 73-1, as amended, is hereby repealed.

SECTION 2. AMENDMENT OF ZONING CODE TO INCLUDE A NEW LANDSCAPE CODE.

The Palm Beach County Zoning Code, Ordinance 73-2, as amended, is hereby amended to add a new Section 500.35 (Landscape Code), as follows:

SECTION 500.35 LANDSCAPE CODE.

A. SHORT TITLE.

This Section shall be known and may be cited as the Palm Beach County Landscape Code.

B. LEGISLATIVE INTENT.

It is the intent of the Board of County Commissioners to promote the health. safety, and welfare of existing and future residents of and visitors to Palm Beach County by establishing minimum standards for the installation and continued maintenance of landscaping within the unincorporated area of Palm Beach County in order to:

1. AESTHETICS: Improve the aesthetic appearance of commercial, industrial, and residential areas through the incorporation of a minimum amount of landscaping into development in ways that harmonize and enhance the natural and built environments;

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- ENVIRONMENTAL QUALITY: Improve environmental quality by 3. recognizing the numerous beneficial effects of landscaping upon the environment, including: the improvement of air and water quality through <u>such</u> natural processes photosynthesis and mineral uptake; maintaining permeable land areas essential to surface water management and aquifer recharge; reducing and reversing air, noise, heat, and <u>chemical</u> <u>pollution</u> through the biological filtering capacities of trees and other vegetation; promoting energy conservation through the creation of shade, reducing heat <u>gain in or on buildings or paved areas, and</u> reducing <u>the</u> temperature ofthe microclimate through the process evapotranspiration; <u>and</u> encouraging the conservation ofwater resources through the use <u>limited</u> fresh of drought resistant plants;
- ECONOMIC EFFICIENCY: Promote economic efficiency in 4. the development of limited land resources by encouraging the use <u>landscaping</u> to provide a transition between land οſ <u>uses</u> which <u>are otherwise incompatible</u> <u>i n</u> <u>close</u> proximity, particularly <u>and</u> <u>between residential development</u> more intense commercial and industrial development;
- LAND VALUES: Maintain and increase the value of land by requiring a minimum amount of landscaping to be incorporated into development, thus becoming by itself a valuable capital asset;

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- 8. REMOVAL OF NUISANCE SPECIES: Encourage the eradication or control of certain exotic plant species, such as melaleuca and Brazilian pepper, which have become nuisances because of their tendency to damage public and private works, to have a negative effect upon public health, or to disrupt or destroy native ecosystems;
- 9. IMPROVED DESIGN: Encourage innovative and cost-conscious approaches to the design, installation and maintenance of landscaping, particularly those that promote energy and water conservation;
- 10. INTER-GOVERNMENTAL COORDINATION: Reinforce inter-agency and inter-governmental cooperation in enhancing environmental quality; and
- 11. IMPROVED ADMINISTRATION AND ENFORCEMENT: Establish procedures and standards for the administration and enforcement of this Section.

It is the purpose and intent of this ordinance to improve the appearance of certain setback and yard areas including off-street CODING: Words struck through are deletions from existing law; words underlined are additions to existing law.

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vehicular parking and open-lot sales and service areas in Palm Beach County; to protect and preserve the appearance, character and value of the surrounding neighborhoods and thereby promote the general welfare by providing for installation and maintenance of landscaping for screening and elimination of visual pollution, the County sinee Commission finds that the peculiar characteristics and qualities of Palm Beach County justify regulations to perpetuate the appeal of its natural visual pollution free environment-

- A. Rules for Construction of Language.
- The following rules of construction shall apply to the texthis Gode.
- 4. The particular shall control the general.
- 2. In ease of any difference of meaning or implication between the text of this Gode and any eaption, illustration, summary table, or illustrative table, the text shall control.
- 3- The word "SHALL" is always mandatory and not discretionary. The word "MAY" is permissive.
- 4- Words used in the present tense shall include the future; and words used in the singular number shall include the plural; and the plural the singular; unless the context clearly indicates the contrary.
- 5. A "BUILDING" or "STRUCTURE" includes any part thereof.
- 6- The phrase "USED FOR" includes "ARRANGED FOR,"
  "DESIGNED FOR," "MAINTAINED FOR" or "OCCUPIED FOR."
- 7. The word "PERSON" includes an individual, a corporation, a partnership, an incorporated association, or any other similar entity.
- 8 -Unless the context elearly indicates the where a regulation involves two (2) or more items, eonditions, provisions, or events connected by "OR;" or "EITHER:::-OR;" " A N D - " eenjunetion the conjunction shall be interpreted as follows: "AND" indicates that all the connected items, a -· conditions, provisions, or events shall apply, " 0 R " indicates that the b connected items. conditions, provisions, or events shall apply, "EITHER --- OR - indicates that the connected items, e conditions, provisions, or events shall apply singly but not in combination-
- 9- The word "INCLUDES" shall not limit the term to the specified examples, but is intended to extend its meaning to all other instances or circumstances of like kind of character.

### C. <u>DEFINITIONS</u>.

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1. IN GENERAL.

In addition to the Supplemental Definitions indicated in Subparagraph C.2. below, words and phrases defined in Section 200.2 (Definitions) of this Code shall apply to the interpretation of this Section.

For purposes of this Code, in addition to the following terms or words, the definitions provided for in Chapter II, Section 200-2 of the Zoning Gode of Palm Beach County, Florida, shall apply.

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#### 2. SUPPLEMENTARY DEFINITIONS.

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- a. ACCESSWAY shall mean a clearly delineated area which is permitted by this Code to pierce a required landscape buffer in order to permit necessary ingress or egress for vehicles or pedestrians.
- b. AGRICULTURE, BONA FIDE shall mean good faith commercial use of land for agricultural production.
- BARRIER, LANDSCAPE shall mean a landscape design constructed within a landscape buffer which is <u>intended</u> <u>to impede pedestrian or</u> <u>vehicular</u> crossmovement and to provide an abrupt transition between <u>incompatible land uses.</u> otherwise A landscape barrier may consist of living plants <u>(such</u> asa hedge). <u>structures</u> (<u>such</u> <u>as a wall or fence), or changes</u> <u>i n</u> grade (such as a berm).
- 2. Landscape Screen or Barrier.

screen shall be planted and maintained to form Such continuous screen of plant material within a maximum of three (3) years after time of planting-The sereen OH barrier may be either sheared or natural, symmetrical or asymmetrical and shall be at least four (4) feet 1 n height but not higher that twenty (20) feet-Walls or fences used as landscape screens or barriers shall bе constructed in accordance with the requirements of the Palm Beach County Building Gode and landscaped + mi accordance with the requirements set forth herein-

- d. BUFFER, PERIMETER LANDSCAPE shall mean a continuous area of land which is required by this section to be set aside along the perimeter of a lot in which landscaping is used to provide a transition between and to reduce the negative environmental, aesthetic, and other impacts of one type of land use upon another.
- e. <u>ECOSYSTEM</u> shall mean a characteristic assemblase of plant and animal life within a specific physical

environment, and all interactions among species and CODING: Words struck through are deletions from existing law; words underlined are additions to existing law.

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and between species and their environment.

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area into a landscape area. parking space, display area or accessway into the landscaped area. There shall be no encroachment over or Wheel stops into any landscaped areaand≁or eurbs shall be placed at least two (2) feet from the edge o f such landscaped area. Where a wheel stop or eurb ± s utilized, the paved area between the eurb and the end of the parking space may be omitted, providing it i s

ENCROACHMENT <u>shall</u> <u>mean</u> any protrusion of a motor

outside of the boundaries of a vehicular

use

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landscaped in addition to the required landscaping provided herein-

vehicle

g. GROUND COVER shall mean plants, other than turf grass, normally reaching an average maximum height of not more than twenty-four (24) inches at maturity.

h. HEDGE shall mean a landscape barrier consisting of a continuous, dense planting of shrubs.

i. IRRIGATION SYSTEM shall mean a system of pipes or other conduits designed to transport and distribute water to plants.

plants (such as grass, ground cover, shrubs, vines, hedges, or trees) and non-living landscape material (such as rocks, pebbles, sand, mulch, walls, fences, or decorative paving materials). Landscaping shall include the preservation and incorporation of existing trees, vegetation, or ecosystems into site development.

k. MULCH shall mean non-living organic material customarily used in landscape design to retard erosion and retain moisture.

1. PLANT SPECIES, CONTROLLED shall mean those plant CODING: Words struck through are deletions from existing law; words underlined are additions to existing law. species which tend to become nuisances because of their undesirable growth habits, but which, if properly cultivated, may be useful or functional as elements of landscape design.

- m. PLANT SPECIES. PROHIBITED shall mean those plant species which are demonstrably detrimental to native plants. native wildlife, ecosystems, or human health, safety, and welfare.
- n. 5- SHRUBS shall mean a <u>self supporting</u> woody perennial plant of low <u>height</u> stature characterized by <u>multiple</u> persistent stems and branches <u>continuous</u> springing from the base.
- o\_ 4- TREE <u>shall mean a self-supporting woody plant of a species which normally growing to a mature height of at least fifteen (15) feet in Palm Beach County.</u>
- at least five (5) feet of elear wood and a growth spread of fifteen (45) feet at maturity. For the purposes of this Gode, palms shall also be considered as trees.
- P. TREE SURVEY shall mean a survey document which delineates the location and identifies the species of trees and vegetation upon a lot, and which meets the standards established in Subsection F. 18 (Standards for Planting and Landscape Materials; Minimum Standards for Preparation of Tree Surveys), below.
- With a seographic distribution indigenous to all or part of the State of Florida. Plant species which have been introduced by man are not native vegetation.
- r\_ <u>VEGETATION</u> <u>REQUIRED</u> TO <u>BE PRESERVED</u> <u>BY LAW shall</u> CODING: Words struck through are deletions from existing law; words <u>underlined</u> are additions to existing law.

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mean areas of vesetation which are clearly delineated on valid master land use plans, site development plans.

plats, or in some other legally binding manner based upon which the lot area being preserved can be accurately measured.

s. YEHICULAR USE AREA shall mean either: (1) an area designed or used for offstreet parking; or (2) an area used for loading, circulation, access, storage, or display of motor vehicles. Designated parking areas on public or private streets shall not be considered vehicular use areas.

t. 6. VINE <u>shall mean a plants with a flexible stem</u> which normally requires support to reach mature form.

### D. GENERAL LANDSCAPE REQUIREMENTS.

1. APPLICABILITY OF THIS SECTION.

Unless otherwise provided in Subsection D.5 (Exclusions), Subsection G.7 (Vested Rights), below, or elsewhere in this Code, the minimum standards for landscapins established in this Section shall apply to all public or private development in the unincorporated area of Palm Beach County.

SECTION 7- APPLICABILITY OF LANDSCAPE ORDINANCE AND OTHER REGULATIONS-

The provisions of this Ordinance shall apply only to new or redeveloped off-street parking uses and other vehicular uses.

This Ordinance shall apply concurrently and in direct relation to the requirements and regulations of the Zoning Gode of Palm Beach County, and in particular, Chapter V and Chapter VI of said zoning ordinance.

### 2. MINIMUM PLANTING REQUIREMENTS.

A minimum number of trees and other vegetation shall be planted or preserved, and subsequently maintained, upon each

lot according to requirements of Section 500.35. Subsection CODING: Words struck through are deletions from existing law; words underlined are additions to existing law. 2c535.ord 10 March 2, 1986

E (Minimum Landscape Requirements), below.

3. MINIMUM STANDARDS FOR INSTALLATION AND MAINTENANCE OF LANDSCAPING.

Landscaping shall be installed and subsequently maintained in accordance with the minimum standards for planting and plant material established in Section 500.35, Subsection F (Standards for Planting and Landscape Materials), below.

- 4. LIMITATION ON USE OF NON-LIVING LANDSCAPE MATERIALS.

  Non-living landscape materials may be used in combination with living plants as part of a landscape design as provided in this Section. However, non-living landscape materials shall not by themselves constitute landscaping.
- 5. EXCLUSIONS.

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The minimum landscape requirements established in this Section shall not apply to the following types of development:

- a. SINGLE-FAMILY AND DUPLEX DEVELOPMENT.

  The enlarsement or repair of one (1) principal sinsle family detached or duplex residence upon a single lot.
- b. ACCESSORY TO SINGLE FAMILY OR DUPLEX DEVELOPMENT.

  The initial construction enlargement or repair of buildings or structures accessory to one (1) principal single family or duplex residence upon a single lot.
- c. PARKING STRUCTURES.

  Vehicular use areas consisting exclusively of parkins
  areas entirely within or on top of a building.

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6. TEMPORARY SUSPENSION OF LANDSCAPING REQUIREMENTS.

The installation of landscaping pursuant to the provisions of this Section may be temporarily suspended in individual cases by the Executive Director or his designee in two instances:

a. FREEZE.

After a freeze when required landscape materials are not available; or

b. DROUGHT.

During a period of drought in which the use of water is restricted by governmental authority.

c. SURETY BOND REQUIRED.

<u>The</u> suspension of planting shall be conditioned upon the provision by the applicant of a bond or similar surety which, in the opinion of the County Attorney, is sufficient to guarantee compliance with the <u>minimum</u> planting requirements of this Section when sufficient plant material becomes available or <u>when</u> water emergency is lifted. The bond or surety agreement shall comply <u>with</u> the provisions <u>of</u> Subsection <u>G. S</u> (Supplemental Administrative and Enforcement Provisions: Performance Surety), below.

## E. MINIMUM LANDSCAPE REQUIREMENTS.

- 1. MINIMUM GENERAL TREE PLANTING OR PRESERVATION REQUIREMENT.
  - a. IN GENERAL.

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Unless otherwise provided in this Section, a minimum number of trees shall be planted or preserved upon each lot as follows:

## (1) RESIDENTIAL LOTS.

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(a) MINIMUM REQUIREMENT.

One (1) tree shall be planted or preserved for every one thousand five hundred (1500) square feet of area of a residential lot or fraction thereof, excluding only areas of vegetation required to be preserved by law.

(b) MAXIMUM REQUIREMENT FOR SINGLE FAMILY OR
DUPLEX DEVELOPMENT.

No more than fifteen (15) new trees shall be required to be planted upon any lot which is actually used or intended to be used for one (1) single family detached residence or one (1) duplex residence.

(2) NON-RESIDENTIAL LOTS.

One (1) tree shall be planted or preserved for every two thousand five hundred (2500) square feet of lot area of a non-residential lot or fraction thereof, excluding only areas of vegetation required to be preserved by law.

b. ALLOCATION OF TREES TO SATISFY MINIMUM PLANTING
REQUIREMENTS.

(1) WHERE REQUIRED TREES MAY BE CREDITED.

Trees required to be planted or preserved by this subsection may be used to satisfy the requirements

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(a) INTERIOR OF VEHICULAR USE AREAS.

Section 500.35. Subsection E.2 (Landscapins
the Interior of Vehicular Use Areas);

(b) PERIMETER OF LOTS.

Section 500.35. Subsection E.3 (Landscaping the Perimeter of Lots) and:

(c) PERIMETER BUFFERS IN PLANNED

DEVELOPMENTS.

Perimeter buffers required to be established by special conditions imposed by the Board of County Commissioners <u>10</u> for developments in Chapter V and Chapter VI Code, including Planned Unit Developments (Section 500.21), Mobile Home Rental Parks (Section 500.22), <u>Mobile</u> <u>Home</u> Condominium Parks (Section 500.24), Planned Industrial Park Districts (Section 6151.

- (2) WHERE REQUIRED TREES MAY NOT BE CREDITED.

  Trees required to be planted or preserved by this
  Subsection shall not be used to satisfy the
  requirements of Subsection E.4 (Street Trees and
  Landscaping of Rights-of-Way).
- PLANNED DEVELOPMENT.
  - 1. LEGISLATIVE INTENT.

In enacting this minimum tree planting requirement, it is the intent of the Board of County Commissioners that a canopy of trees be

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development. This subsection establishes a formula allocating a certain number of trees to "pod" sub-area or <u>i n</u> planned development. Preservation areas <u>excluded</u> are from the calculation of total tree planting requirements as incentive to preserve significant vesetation. <u>land use plans and site development</u> <u>plans</u> indicate the minimum number of trees will <u>b</u> <u>e</u> <u>planted</u> in <u>a particular</u> <u>pod.</u> <u>This</u> figure intended to be suggestive of the total number of trees which shall be planted or preserved in each subarea. The actual number of trees to be planted preserved on individual lots will bе established on individual building plans.

### 2. ALLOCATION FORMULA.

The minimum number of trees required to be planted or preserved within a planned development shall be determined by applying the formula established <u>i</u> n Subsection E. 1. a (Minimum General Tree Planting Requirement) above. The minimum number oſ trees required to be planted or preserved in sub-area or "pod" of a planned development proportion of the total <u>number</u> oftrees required <u>t o</u> be planted in the overall planned <u>development.</u> This proportion shall be determined by comparins the area of the platted phase <u>or</u> to the area of the planned development <u>"pod"</u> as shown on its current, controlling master land use plan. 0nlyareas of vegetation required <u>b e</u> preserved pΥ <u>law</u> <u>shall</u> <u>b e</u> <u>excluded</u> from the calculation  $\circ \underline{\mathbf{f}}$ the area of a platted phase or "pod" of the planned development.

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## a. LEGISLATIVE INTENT.

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is the intent of the Board of County Commissioners <u>that</u> <u>vehicular</u> <u>use</u> <u>areas</u> both functional bе <u>and</u> aesthetically pleasing. This Subsection achieves goal by providing greater design flexibility while at the same time increasing minimum standards for required A distinction is made among landscape regulations applicable to four types of vehicular use off-street public parking; areas: (1) (2) other vehicular use areas (such as access roads <u>i n</u> planned or "stacking" areas in developments gasoline service stations, <u>fast food outlets</u> or banks) which are <u>used</u> <u>public</u>, <u>but</u> <u>not</u> <u>for</u> bУ off-street <u>parking;</u> (3)vehicular use areas used for outdoor retail display and of motor vehicles; and (4) specialized vehicular areas used for storage of motor vehicles orfor various transportation, warehousing, or trucking operations which are not open to the general public;

Within <u>off-street</u> parking areas, developers <u>are</u> permitted <u>to choose between two design</u> <u>alternatives.</u> The first, the "traditional" approach, requires land set aside in the form of interior islands <u>and</u> perimeter landscape strips. <u>The</u> second design alternative eliminates interior islands, but <u>increases</u> tree canopy through <u>tree</u> increased planting. This design option is only available, however, if parking stalls are laid out so that four stalls intersect.

In the case of vehicular use areas not used for offstreet parking but which are open to the general
public, the Section continues the existing requirement
that an area equal to ten (10) percent of the total

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This approach gives greater design flexibility and is relatively easily administered.

case of specialized vehicular use areas which not open to the are general public. interior landscaping may actually interfere with necessary functions. These specialized vehicular use areas include storage areas for new, used, or rental <u>vehicles.</u> inter-urban bus stations, and trucking terminals. In such cases, an area equal to ten percent the total paved area which would otherwise have to dedicated to landscaping may be transferred to the perimeter of the lot. This approach will benefit the property owner by dispensing with a dysfunctional requirement. It will benefit the public by <u>increasing</u> amount of perimeter buffering and create a the larger area in which existing vesetation may be preserved.

- b. LANDSCAPING THE INTERIOR OF OFF-STREET PARKING

  AREAS:
  - (1) LANDSCAPING THE INTERIOR OF OFF-STREET

    PARKING AREAS: DESIGN ALTERNATIVE 1.
    - (a) MINIMUM INTERIOR LANDSCAPE REQUIREMENTS
      FOR DESIGN ALTERNATIVE 1.

A minimum of twenty (20) square feet of landscaping for each parking space shall be provided within the interior of an off-street parking area.

Off-street parking areas shall have at least twenty (20) square feet Θf interior landscaping for each parking space exeluding perimeter for which those spaces abutting a landscaping is required by other seetions hereof and excluding all parking spaces which are directly served by an aisle

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(b) SUPPLEMENTAL LANDSCAPE REQUIREMENTS FOR DESIGN ALTERNATIVE 1.

L11 DESIGN OF MANDATORY TERMINAL ISLANDS.

Each row of parking spaces shall be terminated by landscaped islands which measure not less than five (5) feet in width and not less than eighteen (18) feet in length. At least one (1) tree shall be planted in each terminal island.

L21 DESIGN OF OPTIONAL INTERIOR
ISLANDS.

<u>landscape</u> <u>Interior</u> <u>islands</u> may bе provided within each row of parking  $\underline{\mathbf{I}}\underline{\mathbf{f}}$ <u>interior</u> spaces. <u>islands</u> are provided, one interior island shall <u>b e</u> provided for every twelve (12) parking spaces or fraction thereof. Landscaped interior islands shall measure not less than five (5) feet in width. At least one (1) tree shall be planted in every interior island.

Landscaped divider medians may be used to meet interior landscape requirements.

If divider medians are used, they shall form a continuous landscaped strip between abutting rows of parking spaces. The minimum width of a divider

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median shall be five (5) feet. One (1) tree shall be planted for each forty (40) linear feet of divider median. Or fraction thereof. Trees in a divider median may be planted singly or in clusters. The maximum spacing of trees shall be sixty (60) feet.

L41 ADDITIONAL LANDSCAPE TREATMENT.

All interior landscaped areas not dedicated to trees or to preservation of existing vegetation shall be landscaped with grass. Ground cover, shrubs, or other appropriate landscape treatment.

Sand or pavement shall not be considered appropriate landscape treatment.

# L51 CURBING REQUIREMENTS.

Mandatory terminal <u>islands</u> <u>shall</u> <u>b e</u> surrounded with a continuous, raised <u>which</u> meets <u>curb</u> the standards <u>established in Subsection F.4 (Standards</u> <u>for Planting and Landscape Materials;</u> Curbing and Encroachment of <u>Vehicles</u> into Landscape Areas), below. Optional <u>interior islands</u> <u>and divider medians</u> shall be protected from encroachment of motor vehicles as provided in Subsection F.4, below.

## G- Parking Area Interior Landscaping-

Each separate landscaped area shall contain a minimum of twenty-five (25) square feet and shall have a minimum dimension of at least five (5) feet and shall include at least one (4) tree having a clear trunk of at least five (5) feet, with the remaining area adequately landscaped with shrubs, ground cover or other authorized landscaping material not to exceed three (3) feet

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The total number of trees shall not be less than one (1) for each five hundred (500) square feet or fraction thereof of required interior landscaped area:

(2) LANDSCAPING THE INTERIOR OF OFF-STREET
PARKING AREAS: DESIGN ALTERNATIVE 2.

## (a) APPLICABILITY.

Design Alternative 2 shall be available only in off-street parkins areas in which four (4) parkins spaces intersect. The parkins spaces need not intersect at right angles. If the off-street parkins area is designed to have stassered parkins spaces, the developed shall use Design Alternative 1.

1b) CALCULATING THE NUMBER OF TREES TO BE PLANTED IF DESIGN ALTERNATIVE 2 IS SELECTED:

One (1) tree shall be planted or preserved for each five (5) parkins spaces in a vehicular use area used for off-street parkins.

(c) SUPPLEMENTAL LANDSCAPE REQUIREMENTS FOR DESIGN ALTERNATIVE 2.

L11 DESIGN OF MANDATORY TERMINAL ISLANDS.

Each row of parkins spaces shall be terminated by landscaped islands which measure not less than five (5) feet in width and eighteen (18) feet in length.

At least one (1) tree shall be planted

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in each mandatory terminal island.

L21 DESIGN OF INTERIOR GRADE-LEVEL TREE
PLANTING AREAS.

Trees required to be planted <u>b</u>y Subsection may be distributed throughout interior of an off-street parking area in any way that encourages adequate shading of parked motor vehicles <u>and</u> visual access. Grade level tree planting areas shall be located at the common intersection of four parking spaces. The minimum area of a tree planting shall be twenty (20) square feet. The' (4) minimum dimensions shall be four <u>feet</u> <u>by five (5) feet. Trees</u> shall <u>b</u> e <u>planted</u> on <u>center</u> a t the <u>point</u> intersection of the four parking spaces. The ground within the tree planting area shall <u>receive</u> <u>appropriate</u> landscape treatment, including mulch or ground cover.

#### [31 CURBING REQUIREMENTS.

Mandatory terminal <u>islands</u> <u>shall</u> <u>b</u> <u>e</u> surrounded <u>with</u> <u>a</u> continuous, <u>the</u> curb <u>which</u> <u>meets</u> standards established in Subsection F. 4 (Standards for Planting and Landscape Materials: Curbing and Encroachment of Vehicles into Landscape Areas), below. Interior tree planting areas shall either <u>b e</u> surrounded by continuous curbing that <u>meets</u> <u>the standards established</u> inSubsection F.4, below, or be protected

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from encroachment of motor vehicles by equally effective techniques.

QL LANDSCAPING THE INTERIOR OF OTHER TYPES OF

VEHICULAR USE AREAS WHICH ARE OPEN TO THE PUBLIC.

(1)MINIMUM INTERIOR LANDSCAPE REQUIREMENTS. A minimum of (10) percent of the gross paved of<u>vehicular</u> <u>use</u> <u>areas which are open</u> <u>public</u> <u>but</u> <u>which</u> are not used for off-street parking shall be devoted to interior landscaping. vehicular use areas include access roads  $\underline{1}$   $\underline{n}$ planned developments. <u>retail</u> gasoline sales stations, <u>stacking areas in drive-in</u> banks OF <u>fast-food</u> <u>restaurants</u>, <u>or</u> <u>outdoor retail</u> <u>sales</u> and display areas for new or used motor vehicles.

SUPPLEMENTAL LANDSCAPE REQUIREMENTS. (2)<u>The</u> <u>interior</u> landscaping required bУ this Subsection may be installed in any manner that provides adequate buffering of vehicular uses. If landscaped area is moved to the perimeter Of the lot, it shall be designed as an integral of perimeter landscaping. The landscaped area also be designed as a divider median strip. If so, lineal strip shall be properly designed to accommodate one (1) tree for each forty (40) feet of divider median, or fraction lineal thereof.

d. LANDSCAPING THE INTERIOR OF SPECIALIZED VEHICULAR
USE AREAS WHICH ARE NOT OPEN TO THE PUBLIC.

(1) APPLICABILITY.

In certain instances, the creation of interior landscape areas in a specialized vehicular use

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vehicular use areas include: (a) storage areas for new or used motor vehicles and boats; (b) local, suburban, and inter-urban passenger bus terminals and service facilities; and (c) motor freight terminals.

This Subsection shall apply only to that portion of a lot that is actually used for specialized vehicular uses. It shall not apply to any areas of a lot open to the public or used for off-street parking or accessways. Employee parking lots shall be considered to be public vehicular use areas.

(2) TRANSFER OF AREA OF INTERIOR LANDSCAPING TO PERIMETERS OF THE LOT.

Landscaping in the interior of the specialized vehicular use area may be eliminated provided that a landscape area equal to ten (10) percent of the gross paved area of the specialized vehicular use <u>transferred</u> to perimeter <u>buffers.</u> area is This <u>additional</u> <u>perimeter</u> <u>lot</u> landscaping <u>shall</u> <u>be</u> <u>in</u> <u>addition</u> <u>to</u> <u>any</u> <u>supplement</u> and other perimeter landscaping required by this Section.

e. MANDATORY PERIMETER LANDSCAPE STRIPS NOT TO BE

CREDITED TOWARD MANDATORY INTERIOR LOT

LANDSCAPING.

Perimeter landscape strips which are required to be created by Subsections E.3.a (Perimeter Landscape Strip Separating Vehicular Use Areas from Abutting Rights-of-Way) and E.3.b (Perimeter Landscape Strip Separatins a Vehicular Use Area from the Interior Lot Line of an Abutting Property), below, shall not be credited to satisfy any interior landscaping requirements. However,

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the gross area of perimeter landscape strips which exceed minimum requirements may be credited to satisfy the interior landscape requirements of this Subsection.

3. LANDSCAPING THE PERIMETER OF LOTS.

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Landscape strips shall be created around the perimeter of lots, as provided in this subsection:

a. PERIMETER LANDSCAPE STRIPS SEPARATING VEHICULAR
USE AREAS FROM ABUTTING RIGHTS-OF-WAY.

D- Required Landscaping Adjacent to Public and Private Rights-of-Way-

(1) GENERAL REQUIREMENTS.

Wherever a vehicular use area abuts dedicated right-of-way, a perimeter landscape strip shall be which meets the minimum created standards established in this subsection. The perimeter strip shall extend along the length <u>landscape</u> οſ boundary between the right-of-way <u>and</u> <u>the</u> the A perimeter landscape <u>vehicular</u> <u>use area.</u> strip <u>the</u> be pierced by accessways to necessary to comply with the provisions  $\circ f$ this Code, the Subdivision Regulation Ordinance, and county codes. A perimeter landscape other strip not be required if: (1) the vehicular shall use screened from view from area is entirely the right-of-way <u>by buildings or structures;</u> <u>or</u> (2)except as provided <u>i n</u> Subsection E.3.c.(5)Strips (Instances <u>Where Perimeter Landscape</u> <u>Are</u> Required), below, the vehicular use area abuts dedicated alley.

open let the site e f a building or off-street parking area or other providing an use area, where such area will not ∀ehieular visually by an intervening sereened entirely building or structure from any abutting right-ofexeluding dedicated alleys, there shall be landseaping between such area and such provided

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(2) SPECIAL RULES FOR DEDICATED ALLEYS.

No perimeter buffer shall be required when the rear or side yards of a lot abut a dedicated alley. However, if this situation arises, landscaped area equal to that established b y Figure 500.35-1, below, shall be transferred and added to the other perimeters of the lot.

(3) MINIMUM DIMENSIONS OF PERIMETER LANDSCAPE STRIP.

(a) MINIMUM WIDTH.

<u>Unless otherwise provided in this Section,</u> the minimum width of the perimeter landscape strip separating a vehicular use area from abutting rights-of-way shall depend on the gross acreage of the lot, as follows:

> [1] DEVELOPMENTS OF FIFTEEN (15) ACRES OR MORE.

> <u>Developments</u> of fifteen (15) acres more shall provide a minimum perimeter landscape strip twenty-five (25) feet in width.

> [2] DEVELOPMENTS OF LESS THAN FIFTEEN (15) ACRES.

> In developments of less than fifteen acres. <u>the minimum</u> perimeter (15) landscape strip shall vary according to ultimate width of the abutting right-of-way, as determined by reference to Figure 500.35-1:

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### FIGURE 500.35-1

# MINIMUM WIDTH OF PERIMETER LANDSCAPE STRIP: DEVELOPMENTS OF LESS THAN FIFTEEN (15) ACRES

WIDTH OF MINIMUM
ULTIMATE WIDTH OF
RIGHT-OF-WAY1 LANDSCAPE
STRIP

0 - 99 FEET 10 FEET 100+ FEET 15 FEET

NOTES:

The width of the ultimate right-of-way shall be determined by reference to Traffic Circulation Plan Map of the Palm Beach County Comprehensive Plan, as amended. Street classifications corresponding to right-of-way widths shall be determined by reference to the Palm Beach County Subdivision Regulation Ordinance. as amended.

2 Corresponds to Marginal Access Road, Local Street, or Collector Street, Also includes a limited number of substandard arterial streets which have been incorporated into the County road system.

3 Corresponds to Arterial Street or Expressway.

(b) MINIMUM LENGTH.

The perimeter landscape strip shall extend along the length of the boundary between the vehicular use area and the abutting right-of-way. The landscape strip may be pierced by accessways as necessary to comply with the requirements of this Code, the Subdivision Regulation Ordinance, and other County codes.

4. A strip of land at least five (5) feet in depth located between the abutting right-of-way and the off-street parking area or other vehicular use area which is exposed to an abutting right-of-way shall be landscaped, such landscaping to include one (4) tree for each forty (40) lineal feet or fraction thereof. Such trees shall be located between the abutting right-of-way and off-street parking area or other vehicular use area and shall be planted in a planting area of at least twenty-five (25) square feet with

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dimension of at least five (5) feet. In addition, a hedge, wall or other durable landscape barrier of at least eight (8) inches in height shall be placed along only the interior perimeter of such landscaped strip. If such durable barrier is of non-living material, for each ten (40) feet thereof, one (4) shrub or vine shall be planted abutting such barrier along the street side of such barrier. The remainder of the required landscaped areas shall be landscaped with grass ground cover, or other landscaped treatment.

#### (4) MINIMUM PLANTING REQUIREMENTS.

One (1) tree shall be planted for each thirty (30) lineal feet (or fraction thereof) of a perimeter landscape strip separating a vehicular use area from an abutting right-of-way. The width of accessways which pierce the strip shall be included in the calculation of lineal dimensions.

## (5) SUPPLEMENTAL LANDSCAPE REQUIREMENTS.

(a) SPACING OF TREES.

Trees in a perimeter landscape strip may be planted singly or in clusters. The maximum spacins of planted trees shall be sixty (60) feet.

#### (b) LANDSCAPE BARRIER.

[1] IN GENERAL.

A hedge, wall, fence, berm, or other landscape barrier shall be located within the perimeter landscape strip.

Unless otherwise provided in this Code, the barrier shall be no less than three (3) feet and no more than twelve (12) feet in height within a maximum of two (2) years after installation.

L21 HEDGES.

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If a hedge is used as an element of <u>the</u> <u>landscape</u> <u>barrier.</u> <u>plants</u> <u>shall</u> b e <u>which</u> comply <u>with</u> <u>the</u> <u>of</u> requirements Subsection E.11 (Standards for Planting and Landscape Materials), below.

[3] LIVING AND NON-LIVING BARRIERS. walls, fences, or other non-living barriers are used as elements of the landscape barrier, shrubs 0r vines be planted as follows: [a] shall shrub or vine shall be planted for <u>each</u> (10) lineal feet <u>of</u> landscape barrier; [b] if, upon planting, or vines are not of sufficient height to be clearly visible above the top of landscape barrier, the shrubs or vines shall be planted on the street side of the barrier; [c] if, upon planting, <u>or vines are clearly visible</u> above the top of the barrier, they may; be planted inside the barrier.

### [4] EARTH BERMS.

Earth berms may be used only when installed in conjunction with sufficient plant materials to satisfy the provisions of this Section. The slope of a berm shall not exceed a ratio of 3:1.

# (c) ADDITIONAL LANDSCAPE TREATMENT.

The remainder of the perimeter landscape

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strip shall be landscaped with frass, fround cover, or other appropriate landscape treatment. Sand or pavement shall not be considered to be appropriate landscape treatment.

b. PERIMETER LANDSCAPE STRIPS SEPARATING A VEHICULAR

USE AREA FROM THE INTERIOR LOT LINE OF AN ABUTTING

PROPERTY.

Every vehicular use area shall be screened from view from abutting properties. Unless this Code specifies some other perimeter landscape treatment, a perimeter landscape strip shall be created which meets the following minimum standards:

## (1) MINIMUM DIMENSIONS.

(a) MINIMUM WIDTH.

The minimum width of the perimeter landscape strip shall be five (5) feet.

(b) MINIMUM LENGTH.

The perimeter landscape strip shall extend along the length of the boundary between the vehicular use area and the abutting property.

The landscape strip may be pierced by accessways as necessary to comply with the requirements of this Code, the Subdivision Regulation Ordinance, and other County codes.

#### (2) MINIMUM PLANTING REQUIREMENT.

One (1) tree shall be planted for each thirty (30) lineal feet (or fraction thereof) of the perimeter landscape strip. The width of accessways which

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pierce the strip shall be included in the calculation of lineal dimensions. If a perimeter landscape strip has already been established on the abutting property pursuant to this Subsection, no trees or hedge need be planted in the landscape strip. However, the landscape strip shall receive appropriate landscape treatment, including planting of grass or groundcover.

(3) SUPPLEMENTAL LANDSCAPE REQUIREMENTS.

The perimeter landscape strip shall meet the same minimum development standards established in Subsection E.3.a (Perimeter Landscape Strips Separating Vehicular Use Areas from Abutting Rights-of-Way), above.

- C. PERIMETER LANDSCAPE STRIPS SEPARATING INCOMPATIBLE

  TYPES OF DEVELOPMENT OR INCOMPATIBLE ZONING

  DISTRICTS.
  - (1) GENERAL REQUIREMENTS.

(a) Unless otherwise provided in this Code, a landscape strip shall be created along the interior perimeter of a lot, as provided in Figure 500.35-2, below. If Figure 500.35-2 indicates that no perimeter landscape strip is required, the Board of County Commissioners has determined that such zoning districts or types of development are not incompatible when they abut.

(b) In certain cases, Figure 500.35-2 indicates that the lot owner has the option of choosing between Alternative Strip 1 or Alternative Strip 2. The Board of County

Commissioners may specifically authorize the CODING: Words struck through are deletions from existing law; words underlined are additions to existing law. zc535.ord 30 March 2, 1986

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installation of Alternative Strip 3 as a condition of an approved special exception.

(2) PROPERTY DEVELOPMENT REGULATIONS FOR

ALTERNATIVE PERIMETER LANDSCAPE STRIP NUMBER

1.

## (a) MINIMUM DIMENSIONS.

[1] MINIMUM WIDTH.

The minimum width of the landscape strip shall be five (5) feet.

#### [2] MINIMUM LENGTH.

The landscape strip shall extend alons the length of the boundary between the industrial or commercial lot and the abutting district or development, as indicated in Figure 500.35-2.

### (b) MINIMUM PLANTING REQUIREMENTS.

A minimum of one (1) tree shall be planted for each thirty (30) lineal feet of abutting property line, or fraction thereof.

#### (c) SUPPLEMENTAL LANDSCAPE REQUIREMENTS.

[1] MANDATORY LANDSCAPE BARRIER. A landscape barrier shall be constructed within the <u>landscape</u> <u>buffer.</u> <u>The</u> <u>landscape</u> barrier shall consist <u>of</u> solid <u>wall</u> masonry <u>having</u> height of no less than six (6) feet. The six foot height shall be measured from the highest grade at the property line on either side of the abutting lots. The

exterior side of the masonry wall shall CODING: Words struck through are deletions from existing law; words underlined are additions to existing law. zc535.ord 31 March 2, 1986

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be given a finished architectural treatment which is reasonably compatible and harmonizes with existing development.

C21 PLANTING INSTRUCTIONS.

Trees shall be planted in the landscape strip along the interior of the masonry wall at intervals of thirty (30) feet.

C3) PROPERTY DEVELOPMENT REGULATIONS FOR
ALTERNATIVE PERIMETER LANDSCAPE STRIP NUMBER
2\_

### (a) MINIMUM LENGTH.

A landscape strip shall be created which extends along the length of the boundar; between the industrial or commercial lot and the abutting district or development, as indicated in Figure 500.35-2.

A minimum of one (1) tree shall be planted for each thirty (30) lineal feet of abutting property line, or fraction thereof.

(b) MINIMUM PLANTING REQUIREMENTS.

SUPPLEMENTAL LANDSCAPE REQUIREMENTS. (c) MANDATORY LANDSCAPE BARRIER. [1] A landscape barrier shall be constructed <u>buffer</u>\_ <u>within</u> <u>the</u> <u>landscape</u> <u>The</u> <u>landscape</u> <u>barrier</u> <u>shall</u> <u>consist</u> solid masonry wall having a <u>no less than six (6)</u> height <u>of</u> feet

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either side of the abutting lots. The exterior side of the masonry wall shall be given a finished architectural treatment which is compatible and harmonizes with existing development.

## [2] PLANTING INSTRUCTIONS.

<u>Trees</u> <u>shall</u> <u>be</u> <u>planted</u> along <u>t h e</u> ofthe masonry <u>wall</u> at! interior of thirty (30) feet. <u>intervals</u> Trees shall be planted in grade <u>level</u> tree planting areas which meet the same dimensions and design standards as those E. 2. b(2) <u>specified</u> <u>in Subsection</u> [Landscaping the Interior of Off-Street <u>Parkins Areas: Design Alternative 21.</u> <u>above.</u>

(4) PROPERTY DEVELOPMENT REGULATIONS FOR
ALTERNATIVE PERIMETER LANDSCAPE STRIP NUMBER
3.

#### (a) MINIMUM DIMENSIONS.

[1] MINIMUM WIDTH.

The minimum width of the alternative landscape strip shall be ten (10) feet.

# [2] MINIMUM LENGTH.

The alternative landscape strip shall extend along the length of the perimeter between the commercial or industrial lot and the abutting district, as indicated in Figure 500.35-2.

### (b) MINIMUM PLANTING REQUIREMENTS.

A minimum of one (1) tree shall be planted

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for each thirty (30) lineal feet of abutting property line, or fraction thereof.

(c) SUPPLEMENTAL LANDSCAPE REQUIREMENTS.

(1) MANDATORY LANDSCAPE BARRIER.

A landscape barrier shall be constructed within the alternative landscape strip consisting of a hedge, a berm, a fence, a wall, or any combination of them. The landscape barrier shall present a continuous, solid visual screen six (6) feet in height within one year of initial installation.

The alternative landscape strip shall meet the same minimum planting standards applicable to a ten-foot landscape strip established in Subsection E.3.a (Perimeter Landscape Buffers Separating Vehicular Use Areas from Abutting Rights-of-Way), above.

(5) INSTANCES WHERE PERIMETER LANDSCAPE STRIPS

ARE REQUIRED:

(a) GENERAL REQUIREMENTS.

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#### FIGURE 500.35 2

PERIMETER LANDSCAPE STRIPS SEPARATING INCOMPATIBLE DEVELOPMENT OR INCOMPATIBLE ZONING DISTRICTS

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V	PLAN COMME						Options 1, 2, or 3	Options 1 or 2	Options 1, 2, or 3
CATION 	RCIAL N A						Options 1, 2, or 3	Options 1 or 2	Uptions 1, 2, or 3
VING CLASSIF	CS						Options 1, 2, or 3	Options 1 or 2	Options 1, 2, or 3
EXISTING LAND USE OR ZONING CLASSIFICATION	CG						- Options 1, 2, or 3	Uptions 1 or 2	Options 1, 2, or 3
EXISTING LAN	CN						Uptions 1, 2, or 3	Uptions 1 or 2	Options 1, 2, or 3
-	SESIDENTIAL ZONE	Options 1 or 2	Options 1 or 2	Options 1 or 2	Options 1, 2, or 3	Options 1, 2, or 3	Options 1 or 2	Uptions 1 or 2	Uptions 1, 2, or 3
	<u> </u>	CN DISTRICT	CG DISTRICT	CS DISTRICT	COMMERCIAL POD IN A PUD	PLANNED COMMERCIAL DEVELOPMENT	IL DISTRICT	IG DISTRICT	PO DISTRICT
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Cb) SPECIAL RULES WHEN INCOMPATIBLE

DEVELOPMENT IS SEPARATED FROM

A RESIDENTIAL ZONING DISTRICT BY A

DEDICATED ALLEY

Unless otherwise provided in the terms of a condition of an approved special exception. When commercial or industrial development is separated from a residential zoning district by a dedicated alley. Alternative Perimeter Landscape Strips Number 1 or 2 shall be installed along the length of the commercial or industrial lot.

(c) SPECIAL EXCEPTION LAND USES IN RESIDENTIAL ZONING DISTRICTS.

Unless otherwise provided in Supplemental Development Resulations in Chapters V and VI of this Code or by the terms of a condition of an approved special exception, special exception lands uses in residential zoning districts shall be separated from adjacent residential lots through the installation of one of the three Alternative Landscape Strips Strips permitted by this Subsection.

(d) SPECIAL EXCEPTION LAND USES WHICH ABUT <u>RESIDENTIAL</u> DEVELOPMENT  $\underline{I}\underline{N}$ THE AGRICULTURAL PRESERVATION (AP)AND AGRICULTURAL RESIDENTIAL (AR) DISTRICTS. <u>Unless otherwise provided in Supplemental</u> <u>Development Regulations in Chapters V and VI</u> this Code or by the terms of a condition an approved special exception. special exception lands uses in the Asricultural <u>Preservation</u> (AP) Asricultural <u>or</u> the

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Residential (AR) Districts shall be separated from adjacent residential lots through the installation of one of the three Alternative Landscape Strips Strips permitted by this Subsection.

E- Perimeter Landscaping Relating to Abutting Properties-

On the site of a building or structure or open lot use providing an off-street parking area or other vehicular use area, such area shall be provided with a landscaped barrier, preferably a hedge not less than four (4) feet nor greater than twenty (20) feet in height to form a continuous screen between the off-street parking area or other vehicular use area and such abutting property. Such landscape barrier shall be located between the common lot line and the off-street the parking area or other vehicular use area in a planting strip of not less than two and one-half (2 4/2) foot in width. The provisions of this subsection shall not be applicable in following situations:

- 4. When a property line abuts a dedicated alley-
- other Where a proposed parking area or 2 existing hedge, said vehicular use abuts an hedge may existing bе used to satisfy the landscape requirements Θ£ this subsection provided that said existing hedge meets all applicable standards of this ordinance.
- 3. Where an approved P.C.D. is abutting an existing residential development or an area which is recommended for residential development use on the Palm Beach County Land Use Plan, there shall be a ten (40) feet wide seventy-five (75) percent opaque landscape buffer or a five (5) feet wide landscape strip with attendant six (6) feet high wall.

## 4. STREET TREES AND OTHER LANDSCAPING IN RIGHTS-OF-WAY. a. PERMIT REQUIRED.

A developer or property owner may be permitted by the County Engineer to landscape the medians or swales of streets as provided in this Subsection. Permit application forms shall be prepared and made available to applicants by the Department of Engineering and Public Works.

I. A developer or property owner may be permitted by the Office of the County Engineer to landscape the medians and/or swales of streets in conjunction with a development in accordance with the following criteria and requirements:

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b. INSTALLATION STANDARDS AND REQUIREMENTS.(1) PLANTING STANDARDS.

Unless otherwise provided in this Subsection, plant material to be utilized shall comply with Subsection F (Standards for Planting and Plant Material), below.

Plant material to be utilized shall be in accordance the plants listed in Appendix 7- Variation from this plant list may be allowed by the Department-

(2) MAINTAINING SAFE SIGHT DISTANCE AT

INTERSECTIONS AND POINTS OF ACCESS.

Landscaping shall comply with Subsection E.5

(Maintaining Safe Sight Distance at Intersections
and Points of Access), below.

Trees within safe sight distance areas as defined by design criteria in "The Policy on Design of Urban Highways and Arterial Streets" published by AASHTO in 1973, shall have a minimum of eight (8) feet of clear trunk at time of planting.

(3) PLACEMENT OF PLANTS AND LANDSCAPE MATERIAL. The County Engineer shall have final authority to approve or disapprove of the location of plants and landscaping with respect to safe and proper engineering practices. Plants may be permitted within the rights-of-way of streets provided that they comply with the roadside recovery area <u>provisions</u> of the <u>State</u> of <u>Florida</u> <u>Department</u> <u>of</u> <u>of</u> Transportation's Manual Uniform Minimum Standards <u>for</u> Design, Construction. <u>a n d</u> Maintenance of Streets and Highways, (commonly known as the "DOT Green Book"), as amended.

Recognizing that certain varieties of shrubs have a "safety barrier" effect on vehicles, masses of

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approved shrubs may be permitted within the typical swale section provided that the County Engineer is satisfied that drainage within the swale is not affected.

In all cases, the Office of the County Engineer shall have final authority to approve er disapprove the location of plant material with respect to safe and proper engineering practices. Plant material may be located within the following areas of specifically classified street right-of-way.

a. On local and collector streets, plant material shall be located a minimum of cleven feet from the outside pavement edge,, or on the back slope of the swale, whichever is more distant. So plant material shall be permitted within a median unless a six (6) inch non-mountable curb is provided around said median. The plant material shall be located a minimum of four (4) feet from the back edge of the curb.

br On arterial and major collector roadways, no plant material is permitted within a median unless a six (6) inch non-mountable eurb is provided around said median. The plant material shall be located a minimum of four (4) feet from the back edge of the eurb-

### (4) MAINTENANCE.

The permittee, or his successor in interest, shall be responsible for the proper maintenance of all landscaping and shall keep the area free from any refuse or debris.

The permittee or his successor shall be responsible for the maintenance of all landscaping which shall be maintained in a good condition so as to present a healthy, safe, and orderly appearance and shall be kept free of refuse and debris.

5. MAINTAINING SAFE SIGHT DISTANCE AT INTERSECTIONS AND POINTS OF ACCESS.

H- Sight Distance for Landscaping Adjacent to Public Rights-of-Way and Points of Access-

a. APPLICABILITY.

The regulations established in this subsection shall

apply whenever an accessway intersects a right-of- way CODING: Words struck through are deletions from existing law; words underlined are additions to existing law. 2c535.ord 39 March 2, 1986

more rights-of-way. 1 2 SUPPLEMENTAL LANDSCAPE REQUIREMENTS. <u>b</u> .\_ 3 All <u>landscaping within the triangular areas</u> 4 Subsection E.5.c. below, shall be planted and 5 maintained as follows: 6 7 (1) HEIGHT. 8 In order to provide safe access to or egress 9 rights-of-way or accessways, the area shall 10 <u>planted</u> and <u>maintained in a way that provides</u> 11 unobstructed visibility at a level between thirty 12 (30) inches and eight (8) feet above the crown of 13 the adjacent roadway. 14 15 FOLIAGE AND VISIBILITY. (2) 16 17 <u>Vesetation</u> shall be trimmed so that no limbs or 18 foliage extend into the required visibility area; 19 20 (3) TRAFFIC HAZARDS. 21 <u>Vegetation</u> <u>shall</u> <u>not</u> <u>be</u> <u>planted</u>, nor 22 <u>improvements</u> or <u>devices</u> <u>such</u> <u>as</u> <u>bus</u> <u>benches</u> 23 shelters or newspaper vending machines, be located 24 <u>in a safe corner area in a way that creates a</u> 25 traffic hazard. 26 27 (4)"GREENBOOK" STANDARDS. 28 Landscaping shall be located in accordance with 29 the roadside recovery area provisions of the State 30 <u>of</u> <u>Florida Department of Transportation's</u> 31 <u> Uniform Minimum Standards</u> <u>for</u> 32 Construction, and Maintenance of Streets 33 <u>Highways. (commonly known as the "DOT</u>

when a property abuts the intersection of two

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Book"), as amended. CODING: Words struck through are deletions from existing law; words <u>underlined</u> are additions to existing law. zc535.ord 40 March 2, 1986

(5) NO PARKING IN SAFE AREAS.

No parking or vehicular use areas shall be permitted within the required safe corner triangular areas.

When an accessway intersects a public right-of-way or when the subject property abuts the intersection of two (2) or more public rights-ofway, all landscaping within the triangular areas described below shall provide unobstructed crossvisibility at a level between thirty (30) inches and six (6) feet, provided, however, trees or palms having limbs and foliage extend into the eross-visibility area shall be allowed, provided they are located so as not to create a traffic hazard- Landscaping except required grass or hazardground cover shall not be located closer than three (3) feet from the edge of any accessway pavement. The triangular areas above referred to are:

C. CALCULATING THE MINIMUM SAFE DISTANCE TRIANGULAR
AREAS.

(1) WHERE AN ACCESSWAY ENTERS A RIGHT-OF-WAY.

Where an accessway enters a right-of-way, two safe distance triangles shall be created, diagonally across from each other on both sides of the accessway. Two sides of the triangle shall extend ten (10) feet each way from the point of intersection. The third side of the triangle shall be a line connecting the ends of the other two sides.

4. The areas of property on both sides of an accessway formed by the intersection of each side of the accessway and the public right-of-way line with two (2) sides of each triangle being ten (10) feet in length from the point of intersection and the third side being a line connecting the ends of the other two (2) sides.

(2) WHERE A PROPERTY ABUTS THE INTERSECTION OF TWO RIGHTS-OF-WAY.

Where a property abuts the intersection of two (2) rights of way, a safe sight distance triangle

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shall be created. Two sides of the triangle shall extend twenty-five (25) feet along the abutting rights-of-way lines, measured from their point of intersection. The third side of the triangle shall be a line connecting the ends of the other two sides.

- 2. The area of property located at a corner formed by the intersection of two (2) or more public rights-of-way and the long chord of a twenty-five (25) foot radius or of a greater radius where deemed necessary.
- d. ALTERNATIVE SAFE DISTANCE TRIANGLES AT OPTION OF COUNTY ENGINEER.

Alternative safe distance triangles may be required in individual cases if they are deemed necessary by the County Engineer to ensure adequate traffic safety. Ιſ alternative safe distance triangle are required they shall result in traffic safety which is equivalent or superior <u>t o</u> <u>the minimum</u> <u>requirements</u> <u>of</u> <u>this</u> Subsection.

## 6. TREE PRESERVATION CREDIT.

a. IN GENERAL.

(1) WHERE EXISTING TREES MAY BE CREDITED.

An existing tree which meets the standards specified in this Subsection may be substituted for any of the trees required to be planted by the following two Subsections:

(a) GENERAL REQUIREMENT.

Subsection E.1 (Minimum General Tree Planting Requirement), or

(b) INTERIOR OF VEHICULAR USE AREAS.

Subsection E.2 (Landscaping the Interior of

Vehicular Use Areas).

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# Cel PERIMETER BUFFERS IN PLANNED DEVELOPMENTS

Perimeter buffers required to be established by special conditions imposed by the Board of County Commissioners or for planned <u>developments</u> in <u>Chapter V</u> and <u>Chapter VI</u> this Code, including Planned Unit Developments (Section 500.21), Mobile Home Rental Parks (Section 500, 22), Mobile Home Parks (Section 500,24), Condominium and Planned Industrial Park Districts (Section 615).

## (2) TREE SURVEY REQUIRED.

Credit shall not be granted for preservation ofexisting trees <u>unless</u> <u>the</u> application ig <u>accompanied</u> by a <u>tree survey</u> which meets the standards established in Subsection F. 18 (Minimum Standards for Preparation of Tree Surveys), below. for Representations <u>made in</u> a n application preservation credit or upon a tree survey may be verified by the Department by an on-site field inspection.

Existing trees shall be credited according to the formula in Figure 500.35-3. Fractional measurements shall be attributed to the next lowest category.

<u>b. TREE CREDIT FORMULA.</u>

<u>Existing trees shall be credite</u>

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## FIGURE 500.35-3

CALCU	<u>LATIC</u>	N OF		PRESERVATI	ON CREDITS	
 			- <del></del>			

<u>b.</u> <u>c.</u>

EXISTING CROWN SPREAD OF PRESERVED TREES	<u>or</u>	DIAMETER OF TREE AT 4.5 FEET ABOVE NATURAL GRADE	<u>=</u>	NUMBER OF TREE CREDITS
90 feet or greater 60 to 89 feet	or or	36 inches or greater 30 to 35 inches	= =	?- 6
50 to 59 feet 40 to 49 feet 30 to 39 feet 20 to 29 feet	or or or	26 to 29 inches 20 to 25 inches 13 to 19 inches 8 to 12 inches	= = = = = = = = = = = = = = = = = = = =	5 <u>4</u> 3 2
10 to 19 feet	<u>or</u>	2 to 7 inches	Ξ	<u>-</u>

Less than 10 feet or Less than 2 inches = 0

c. TREES EXCLUDED FROM PRESERVATION CREDIT.

No credit shall be given for trees which:

## (1) PRESERVATION AREAS.

Are located in natural preservation areas indicated on an approved master land use, site development plan, or plat;

### (2) PRESERVATION REQUIRED BY LAW.

Are required to be preserved by law, such as mangroves:

## (3) NOT PROTECTED DURING CONSTRUCTION.

Are not properly protected from damage during the construction process, as provided in Subsection F. 16 (Tree Protection During Construction Process), below:

## (4) PROHIBITED OR CONTROLLED SPECIES.

Are prohibited or controlled species identified in Subsections F.8 (Prohibited Plant Species) and F.9

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(Controlled Plant Species), below;

(5) DEAD OR DISEASED TREES.

Are dead, dying, diseased, or infested with harmful insects; or

(6) RECREATION TRACTS, GOLF COURSES, OR SIMILAR SUBAREAS WITHIN PLANNED DEVELOPMENTS.

Are located in recreation tracts, golf courses or similar subareas within planned developments which are not intended to be developed for residential, commercial, or industrial use.

J. Existing Plant Material.

In instances where healthy plant material exists on a site prior to its development, in part or in whole, for purposes of offstreet parking or other vehicular use areas, the Department may adjust the application of the above-mentioned standards to allow credit for such plant material if, in its opinion, such an adjustment is in keeping with and will preserve the intent of this ordinance.

F. G. STANDARDS FOR PLANTING AND LANDSCAPE PLANT MATERIALS.

The following standards shall be considered the minimum requirements for the installation and maintenance of all landscaping in the unincorporated area of Palm Beach County.

## 1. A- INSTALLATION AND REPLACEMENT.

a. INSTALLATION STANDARDS.

All landscaping shall be installed according to sound nursery practices in a manner designed to encourage vigorous growth.

b. REPLACEMENT REQUIREMENT.

Vegetation which is required to be planted or preserved by this Code shall be replaced with equivalent vegetation if it is not living within one year of issuance of a certificate of occupancy. Preserved trees for which credit was awarded which subsequently

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die shall be replaced by the requisite number of living according to <u>the standards established</u> i n Subsection E (Minimum Landscape Requirements), above.

growing season, and continue thereafter

necessary to maintain required vegetation in good

healthy condition. Irrigation systems shall conform

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Adequate irrigation shall be provided for

Subsection F. 15 (Irrigation Systems), below.

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#### ADEQUATE IRRIGATION.

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APPROPRIATE ECOSYSTEMS.

vegetation shall be planted in ecosystems Trees and appropriate for their growth which are habits. <u>as</u> <u>indicated</u> in the Recommended Species List required pΣ Subsection F.6, below. Site development plans <u>shall</u> <u>make</u> <u>adequate</u> <u>provision</u> <u>for</u> <u>the</u> <u>maintenance</u> of<u>the</u> ecosystems of areas of vegetation which are required to be preserved by law.

GOALS FOR SELECTION OF PLANT SPECIES.

<u>landscape design pursuant</u> to this <u>Plants</u> <u>used</u> in <u>shall to the greatest extent possible: (1)</u> bе drought tolerant; (2) be appropriate for the ecological setting in which they are to be planted; (3) have invasive growth habits; (4) encourage low maintenance, high quality landscape design; (5) be commercially available; and (6) be otherwise consistent with the Legislative Intent of this Section.

sound landscaping shall bе installed in а workmanlike manner and according to accepted good planting procedures with the quality of plant materials All elements of landscaping as hereinafter described. shall exclusive of plant material, except hedges, ђe installed so as to meet all other applicable ordinances Landscaped areas shall require and Gode requirements. A qualified protection from vehicular encroachment. representative of the agency charged with the issuance building permits shall inspect all landscaping and θ£ occupancy and use or similar eertificates θ£ Wordshowtatekothreigh are dereconsterom thexistings eaping law; words <u>underlined</u> are additions to existing law.

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meets the requirements provided herein.

2. LANDSCAPING IN EASEMENTS.

Landscaping may <u>be permitted in easements only</u> with the written permission oſ the easement <u>holder.</u> Written permission shall be submitted as part of an application <u>for</u> <u>building</u> permit in a form acceptable to the Beach County Attorney. Permission shall be filed with the land records applicable to the site maintained by the Clerk  $\circ f$ the Circuit Court of Palm Beach County. Costs of filing shall be borne by the applicant.

CONTINUING MAINTENANCE REQUIREMENT. 3.

<u>The</u> property owner, his successors in interest, his agent, if any, shall be jointly and severally responsible maintaining all landscaping in good condition and in a for way that presents a healthy, neat, and orderly appearance. site shall be continuously cultivated, as that term The 1.0 the Palm Beach County Lot Clearing <u>defined</u> in <u>Ordinance,</u> Beach Chapter 23 of the Code of Laws and Ordinances of Palm (Ordinance, No. 84-17), as County amended.

responsible The owner, or his agent, shall be for the of all landscaping which shall be maintained in maintenance good condition so as to present a healthy, neat, and orderly appearance and shall be kept free from refuse and debris-

- <u>4 .\_</u> AND ENCROACHMENT OF VEHICLES INTO LANDSCAPED CURBING AREAS.
  - CURBING REQUIREMENTS.

as provided in Subsection F.4.a (Use oſ Wheel <u>all landscape areas shall be</u> Stops), below, separated from vehicular use areas by non-mountable, reinforced, concrete curbing of the type characterized as "Type <u>D</u> ... "Roadway <u>the current edition of the</u> Traffic in and Design Standards" <u>Manual</u> prepared by the <u>State</u> oſ

<u>o ſ</u>

Department of Transportation, or curbing <u>Florida</u> CODING: Words struck through are deletions from existing law; words underlined are additions to existing law. zc535.ord 47 March 2, 1986

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comparable durability. Unreinforced extruded curbing shall be prohibited.

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b. USE OF WHEEL STOPS.

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All landscaped areas adjacent to off-street areas shall be protected from encroachment or intrusion vehicles through the use of concrete wheel stops. Wheel stops shall have a minimum height of six (6) inches above finished grade of the parking area. Wheel shall be properly anchored and stops shall b e continuously maintained in good condition. <u>Khere wheel</u> <u>stops are located two (2) feet from the front of</u> parking space, that two (2) feet need not <u>b e</u> <u>paved.</u> <u>However</u>. <u>the area between the wheel</u> <u>stop</u> <u>and</u> the

area shall receive appropriate landscape

MINIMUM DIMENSIONS OF REQUIRED LANDSCAPE AREAS.

The width of curbins shall be excluded from the calculation of the minimum dimensions of all required landscape areas.

treatment, including planting of grass or ground cover.

## 5. QUALITY OF PLANTS. MATERIALS

landscape

Plants installed pursuant to this Section shall conform to or exceed the minimum standards for Florida Number 1 as provided in the most current edition of "Grades and Standards for Nursery Plants, Parts I and II", prepared by the State of Florida Department of Asriculture and Consumer Services. Another accepted standard may be used if it equals or exceeds the quality of Florida Number 1.

Plant materials used in conformity with provisions of this ordinance shall conform to the Standards for Florida No. 1 or better as given in "Grades and Standards for Nursery Plants" Part I, 1963 and Part II, State of Florida, CODING: Words struck through are deletions from existing law; words underlined are additions to existing law. 2c535.ord 48 March 2, 1986

Department of Agriculture, Tallahassee, or equal thereto. Grass sed shall be elean and reasonably free of weeds and noxious pests or diseases. Grass seed shall be delivered to the job site in bags with Florida Department of Agricultural tags attached indicating the seed growers compliance with the Department's quality control program.

#### RECOMMENDED SPECIES LIST.

A Recommended Species List may be developed, periodically revised, and distributed to the public by the Department as an informational guide for the selection of plant species which meet the requirements of this Section. The Recommended Species List may identify plant species which shall be prohibited from being planted in required landscape areas. The criteria used to identify these prohibited plant species shall be based upon the Seneral intent of this Section and upon the supplemental criteria established in Subsection F.1.e (Goals for Selection of Plant Species), above.

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## 7. TREES.

a. PLANTING STANDARDS.

Immediately upon planting, trees shall be a minimum of eight (8) feet in height. Trees also shall have a minimum crown spread of four (4) feet.

b. NATIVE SPECIES OF TREES.

A minimum percent of all trees required to be planted by this Code shall be native species. The percentage of trees shall be determined by reference to the following schedule:

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- (1) Upon the effective date of the ordinance enacting this Section, twenty (20) percent:
- (2) One (1) year after the effective date of this Section, thirty (30) percent;
- (3) Two (2) years after the effective date of this Section, forty (40) percent;
- (4) Three (3) years after the effective date of this Section and thereafter, fifty (50) percent.
- C. SHADE TREES IN VEHICULAR USE AREAS.
- A minimum of seventy-five (75) percent of all trees that are are required to be planted in the interior of vehicular use areas pursuant to Subsection E.2.b (Landscaping the Interior of Vehicular Use Areas Used for Off-Street Parkins), above, shall be shade trees.

## d. SPECIES MIX.

When more than ten (10) trees are required to be planted to meet the requirements of this section, a mix of species shall be provided. The number of species to be planted shall vary according to the overall number of trees required to be planted. The minimum number of species to be planted are indicated in Figure 200.35-4. Species shall be planted in proportion to the required mix. This species mix requirement shall not apply to areas of vesetation required to be preserved by law.

## FIGURE 500.35-4

#### REQUIRED SPECIES MIX

<u>b</u>.\_

REQUIRED NUMBER OF TREES

<u>a.</u>

MINIMUM NUMBER OF SPECIES

3.4

## e. PLANTING OF PALMS.

Palms planted in perimeter buffers shall be installed in groups of no less than three. For the purposes of this Section, each group of three palms in a perimeter buffer shall be considered to be one (1) tree. In the case of species of palms which characteristically grow in clumps, each clump shall be considered to be one (1) tree. Each palm used in interior planting shall be considered to be one (1) tree. Each palm used in interior planting shall be interior of vehicular use areas shall be an appropriate species which when mature will not interfere with required lighting or other property development regulations.

#### 2- Trees-

Trees shall be species having an average mature spread of crown in Palm Beach County of greater than fifteen (45) feet and having trunk(s) which can be maintained

in a elean condition over five (5) feet of clear wood. Trees having an average mature spread of crown less than fifteen (45) feet may be substituted by grouping the same so as to create the equivalent of a fifteen (45) foot crown spread. Palms shall be considered trees and exempt from the fifteen (45) foot crown spread criterion.

## 8. PROHIBITED PLANT SPECIES.

The following plant species shall not be planted in Palm CODING: Words struck through are deletions from existing law; words underlined are additions to existing law.

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a. MELALEUCA QUINQUENERVIA (commonly known as Punk
Tree, Cajeput, or Paper Bark); or

- b. SCHINUS TEREBINTHIFOLIUS (commonly known as Brazilian Pepper or Florida Holly).
- 9. CASUARINA SPECIES (commonly known as Australian Pine), if planted as individual trees.

## 9. CONTROLLED PLANT SPECIES.

The following plant species have a tendency to become nuisances if they are not properly cultivated. These species may be planted under controlled conditions provided that they are installed and maintained according to the following supplemental regulations:

## a. ACACIA SPECIES.

Acacia species are commonly used in landscape design of their fast growth. They are. <u>because</u> however, <u>brittle wood species which breaks up and</u> becomes dangerous missile during hurricanes and other inclement weather. Acacia species may continue to be planted, but shall be considered a controlled species which cannot be used <u>to satisfy</u> requirements of Subsection Ε (Minimum Landscape Requirements), above.

b. CASUARINA SPECIES (commonly known as Australian Pine).

Casuarina species may be planted as a hedge with the specific permission of the Department. Approval may <u>b e</u> <u>i f</u> screening granted <u>it</u> is <u>demonstrated</u> <u>that</u> requirements <u>cannot</u> <u>be met</u> except <u>by the use</u> of

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species. Once installed, a casuarina hedge shall be constantly cultivated and shall not exceed twelve (12) feet in height. 2 FICUS SPECIES. <u>individual</u> trees Ficus species <u>may be planted as</u> provided that they are no closer than twelve (12) from any public improvement. Figus species may be 7 planted within twelve (12) feet of public improvement only if they are: 9 10 (1) APPROVED PLANTER. 11 Contained in a planter approved by the Department, 0r (2)HEDGE. 16 Maintained as hedge which is constantly cultivated and does not exceed twelve (12) feet in height. 20 elose than twelve (42) feet to planted 21

Trees (see list below) with roots known to cause damage to public roadways or other public works shall not be such public improvements, unless the tree root system is completely contained within a barrier for which the minimum interior dimensions shall be five (5) feet square or an equivalent and five (5) feet deep, and for which the construction requirements shall be four (4) inch thick concrete reinforced with No. 6 road mesh (6x6x6) or an equivalent approved by the Department.

## PROHIBITED TREES:

Fieus altissima - Lofty Fig Fieus aurea - Florida Strangler Fig Fieus benjamina - Benjamin Fig Ficus nitida - Indialaurel Fig Fieus elastica - Indianrubber Fig Casuarina cunninghamiana Casuarina equisetifolia CASUARINA lepidopholia

10. NO CREDIT FOR ARTIFICIAL PLANTS.

No artificial plants or vegetation shall be used to meet any requirement of this Code.

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11. SHRUBS OR HEDGES.

When required to be planted by this Section, shrubs or hedses shall be a minimum of twenty-four (24) inches in height immediately upon planting, and spaced at a maximum of twenty-four (24) inches on center. Hedses, where required, shall form a solid continuous visual screen of at least three (3) feet in height within two (2) years after the time of planting.

#### 3- Shrubs and hedges-

Shrubs and hedges shall be a minimum of eighteen (48) inches in height when measured immediately after planting. Hedges, where required, shall be planted and maintained so as to form a continuous, unbroken, solid, visual screen within a maximum of one (4) year after time of planting.

### 12. VINES.

<u>Vines shall have a minimum of five (5) runners thirty</u> (30)inches in length immediately upon planting, and may be used conjunction with fences, screens, in walls or to meet barrier requirements. <u>If vines are</u> physical <u>used</u> inconjunction with fences, screens, or walls, runners will be attached to the fence, screen, or wall in a <u>way</u> encourages proper plant growth.

## 4- Vines-

Vines shall be a minimum of two (2) feet in height immediately after planting and may be used in conjunction with fences, screens, or walls to meet physical barrier requirements as specified.

## 13. LANDSCAPE TREATMENT OF THE GROUND.

The ground within landscaped areas not dedicated to trees, vegetation, or landscape barriers shall receive appropriate landscape treatment and present a finished appearance and reasonably complete coverage upon planting. The following standards shall apply to the design of ground treatment:

## a. GROUND COVER.

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planted in lieu of grass Ground cover <u>mау</u> <u>b e</u> 1 n conjunction with planting of trees. <u>shrubs, or hedges.</u> <u>Greund</u> <u>@ @ ∨e P</u> <u>ahall provide a minimum of fifty</u> (50)coverage immediately upon planting and one percent hundred (100) percent coverage within two (2) growing seasons after planting.

## b. MULCH.

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Mulch shall be temporarily applied to areas not immediately covered by ground cover. Mulch may be used <u>permanent ground treatment in those</u> as a landscape designs where ground cover or grass is <u>inappropriate,</u> such as in a pine preservation area. Where mulch is <u>intended</u> to <u>be installed</u> <u>permanently</u>, <u>it shall</u> bе renewed and maintained as required.

## c. <u>EROSION CONTROL</u>

Pebbles or egg rock may be used in a limited way as a ground treatment in areas where drainage is a problem.

## 5. Ground Cover.

Ground covers, either vegetative or non-living, used in whole or in part shall present a finished appearance and reasonably complete coverage within three (3) months after planting. However, when slow maturing ground covers are used, they shall be mulched.

#### 14. LAWN GRASS.

Grass areas shall be planted with species suitable as permanent lawns in Palm Beach County. Grass areas may be sodded, plussed, sprissed, or seeded, except that solid sod shall be used in swales, rishts-of-ways or other areas subject to erosion. In areas where srass seed is used, nursesrass seed shall also be sown for immediate effect; and maintenance shall be provided until coverage is completed. Because of their drought resistant characteristics, it is recommended that the native Bahia grass species be used.

Grass areas shall be planted in species normally grown as CODING: Words struck through are deletions from existing law; words underlined are additions to existing law.

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permanent lawns in Palm Beach County: Grass areas may be sedded; plugged; sprigged or seeded except that solid sod or other acceptable erosion control measures shall be used in swales or other areas subject to erosion. In areas where other than solid sod or grass seed is used between the months of October and March; nursegrass seed shall be sown for immediate effect and protection until coverage is otherwise achieved.

## 15. IRRIGATION SYSTEMS.

A11 landscaped areas shall be provided with a readily available water supply with at least one (1) outlet within seventy-five (75) fifty (50) feet of the plants material to maintained. or an adequate irrigation system-The use non-potable water for irrigation of purposes shall bе <u>encouraged.</u> No irrigation system is required for <u>a n</u> area set aside on<u>approved</u> <u>site</u> <u>development</u> plans for preservation of <u>existing vegetation. Irrigation systems</u> shall be continuously maintained in working order.

16. PROTECTION OF PRESERVED TREES DURING CONSTRUCTION.

Trees which are to be preserved on a site shall be protected from damage during the construction process according t ci appropriate tree protection techniques. In determining <u>the</u> appropriateness of particular techniques. <u>the</u> Department use the current edition of the <u>"Tree</u> <u>shall</u> Protection Manual for Builders and Developers," published bν the Division of Forestry of the State of Florida Department οf Agriculture and Consumer Services, or a similar reference manual.

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17. ERADICATION PROGRAM FOR PROHIBITED PLANT SPECIES.

Each landscape plan or alternative landscape betterment plan required or permitted to be submitted by this Section shall include a program to eradicate and prevent the reestablishment of prohibited plant species. The eradication program shall be consistent with Paragraph F. 16 (Protection of Preserved Trees During Construction) above.

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18. MINIMUM STANDARDS FOR PREPARATION OF TREE SURVEYS. 1 Tree surveys submitted to satisfy the requirements of this 2 Section shall comply with the following minimum standards: 3 4 Tree surveys shall be prepared by and a. bear the 5 seal of a registered land surveyor licensed to practice 6 in the State of Florida. 7 8 Surveys shall be prepared in a convenient scale. <u>b</u>.\_ 9 10 <u>Surveys shall delineate:</u> С, 11 (1) Property boundaries; 12 13 <u>(2)</u> Easements: 14 15 <u>(3)</u> Rights-of-way; 16 17 (4) Existing or proposed buildings, structures, 18 or other improvements, if any; 19 20 <u>(5)</u> Existing or proposed <u>utility</u> services, 21 including septic tank drain fields; 22 23 (6) Bodies of surface water; 24 25 26 (7) The nature of adjacent land uses: 27 28 (8) Protected trees or groupings of trees. The 29 species of trees to be removed or relocated shall 30 be identified. In the case of groupings of 31 the predominant species mix and estimated 32 shall be identified. Trees or areas of vegetation 33 which are required to be preserved by law, such as 34 mangroves or specimen trees, shall be delineated law; words underlined are additions to existing law. zc535.ord 58 REVISED April 8, 1986

and identified. Areas infested with prohibited or controlled plant species shall also be delineated and identified; and

Let us be required by the Department that is reasonable and necessary for the adequate administration of this Section.

19. PROHIBITION OF STORAGE OF MATERIALS OR SALE OF PRODUCTS

AND SERVICES IN REQUIRED LANDSCAPE AREAS.

Landscape areas which are required to be created or preserved by this Section shall not be used for the storage of materials or sale products or services.

- G. SUPPLEMENTAL ADMINISTRATIVE AND ENFORCEMENT PROVISIONS.
  - 1. APPLICABILITY.

The provisions of this Subsection shall supplement and be applied concurrently with the seneral administrative and enforcement provisions of this Code.

2. NO ISSUANCE OF BUILDING PERMITS, PAVING PERMITS, OF CERTIFICATES OF OCCUPANCY WITHOUT COMPLIANCE.

Unless otherwise specified in this Code, no building permit, paving permit, or certificate of occupancy shall be issued by the Department if landscaping does not comply with the requirements of this Section.

and no certificates of occupancy and use or similar authorization will be issued unless the landscaping meets the requirements provided herein.

No building permit, Certificate of Occupancy, or Certificate of Occupancy and Use shall be issued for such building or paving unless such landscape plot plan complies with the provisions herein.

- 3. YERIFICATION OF CODE COMPLIANCE.
  - a. GENERAL AUTHORITY.

No building permits, paving permits, or certificates of CODING: Words struck through are deletions from existing law 35 words underlined are additions to expecting law 6

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shall bе issued by occupancy <u>the</u> Department compliance with the requirements of this Section has 1 been verified as provided in this Subsection. 2 FIELD VERIFICATION WHERE NECESSARY. 3 4 An authorized agent of the Department may enter upon 5 to verify that any requirements of this Code, 6 this section, or of a permit have been or are being 7 met. 8 A qualified representative of the agency charged the issuance of building permits shall inspect 9 landseaping 10 <u>VERIFICATION PRIOR TO ISSUANCE</u> METHODS 0F<u>c</u>.\_ 11 PAVING PERMIT OR CERTIFICATE OF OCCUPANCY 12 13 FIELD INSPECTION BY THE DEPARTMENT. (1) 14 Unless otherwise provided in this Code, 15 Section shall <u>development</u> <u>subject</u> <u>to this</u> 16 inspected by the Department prior to issuance of a 17 paving permit or certificate of compliance. 18 19 OPTIONAL SPECIAL CERTIFICATION IN (2)20 INITIAL FIELD INSPECTION PRIOR TO ISSUANCE OF 21 A PAVING PERMIT OR CERTIFICATE OF OCCUPANCY. 22 (a) IN GENERAL. 23 In lieu of initial field inspection prior 24 issuance of a paving permit or certificate of 25 occupancy рΥ the Department. the 26 his agent may <u>submit</u> owner or <u>a</u> 27 certificate of compliance as provided in this 28 Subsection. 29 30 FORM OF SPECIAL CERTIFICATE. (b) 31 32 The special certificate shall: 33 [1] <u>B e</u> submitted to the Department 34 prior to issuance of a paving permit

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certificate of occupancy.

[2] Be submitted in sufficient numbers upon forms available from the Department;

[3] Bear the seal οſ landscape licensed to practice inthe  $\circ \underline{\mathbf{f}}$ <u>Florida</u> <u>or be</u> prepared b another licensed professional authorized to prepare landscape plans by Chapter 481. Part II (Landscape Architecture) of Florida Statutes.

L41 State that the landscape architect
or other licensed professional
personally inspected the site:

L51 State that the landscape architect or other licensed professional certifies that landscaping was properly installed and meets all requirements of this Code and of this Section;

[6] State that the landscape architect or other <u>licensed</u> <u>professional</u> understands that any misrepresentations <u>misstatements</u> <u>i n</u> <u>the</u> special <u>certificate</u> <u>of</u> compliance shall constitute a violation of this Code and of State law,

[7] State that the landscape architect
or other licensed professional
understands that misrepresentations or

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misstatements in the special certificate
of compliance may also become the
grounds for professional disciplinary
action pursuant to state law.

[8] Contain such other information as required by the Department which is reasonable and necessary to a determination that landscapins is in compliance with this Section.

## (c) FIELD VERIFICATION.

The Department may at its option conduct a field inspection to verify representations made in the special certificate of compliance.

(d) ACCEPTANCE OF SPECIAL CERTIFICATE OF COMPLIANCE.

If no field verification is conducted by the Department, the special certificate of compliance shall be deemed to have been accepted. Upon acceptance by the Department, the special certificate of compliance shall be filed and maintained with the official records of the development.

(e) NO EFFECT ON CONTINUING DUTY TO COMPLY.

Acceptance of a special certificate of compliance by the Department shall not affect the continuing duty of the property owner to install and maintain landscaping as provided in Subsection G.4 (Supplemental Administrative and Enforcement Provisions; Failure to Install or to Maintain Landscaping

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4. FAILURE TO INSTALL OR TO MAINTAIN LANDSCAPING
CONSTITUTES A VIOLATION OF THIS CODE.

Failure to install or maintain landscaping according to the of this Section shall constitute a violation of Code. Where trees are required to be planted, preserved. 10 maintained by this Section, failure to plant, preserve, or maintain each individual tree shall also be considered to separate violation of this Code. Each day be a <u>i n</u> which either landscapins or individual trees are not installed or maintained according to the terms of this Section shall constitute a continuing and separate violation of this Code.

- 5. LANDSCAPE PLAN REQUIRED.
  - a. IN GENERAL.

Prior to the issuance of any building permit or paving permit, a landscape plan shall be submitted to, reviewed by, and approved by the Department.

- b. NATURE OF REQUIRED PLAN.
  - (1) SINGLE FAMILY OR DUPLEX RESIDENCES.

The landscape plan submitted for an individual single family or duplex residence on its own lot may be in the form of a plot plan or drawing prepared by the owner or his agent.

2) ALL OTHER DEVELOPMENT.

<u>The</u> <u>landscape</u> <u>plan for all other</u> development <u>shall</u> bе <u>prepared</u> <u>by and bear</u> <u>the</u> <u>seal</u> <u>a</u> landscape architect or otherwise be prepared by persons authorized to prepare landscape plans or Chapter 481, Part II drawings <u>р</u> Х (Landscape <u>Architecture) of Florida Statutes.</u>

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e. CONTENTS OF LANDSCAPE PLAN.

The landscape plan shall:

- (1) Be drawn to scale, including dimensions and distances:
- (2) Delineate the existing and proposed parking spaces, or other vehicular use areas, access aisles, driveways, and similar features;
- (3) Indicate the location of sprinklers or water outlets;
- (4) Designate by name and location the plant material to be installed or preserved in accordance with the requirements of this Section;
- (5) Identify and describe the location and characteristics of all other landscape materials to be used;
- (6) Show all landscape features, including areas of vegetation required to be preserved by law, in context with the location and outline of existing and proposed buildings and other improvements upon the site, if any:
- (7) Include a tabulation clearly displaying the relevant statistical information necessary for the Department to evaluate compliance with the provisions of this Section. This includes gross acreage, area of preservation areas, number of trees to be planted or preserved, square footage

of paved areas, and such other information as the CODING: Words struck through are deletions from existing law; words underlined are additions to existing law. zc535.ord 64 March 2, 1986

Department may require; and

(8) Contain such other information that may be required by the Department that is reasonable and necessary to a determination that the landscape plan meets the requirements of this Code.

Except for single family dwellings, prior to the issuance of Gertificate building permit. Θ£ Geeupaney, 0 H Occupancy and Use under the provisions Certificate of of this ordinance and the Palm Beach County Building Code, a plot plan shall be submitted to and approved by the Bepartment. The landscape plan shall be drawn to scale, including dimensions and distances, and clearly delineate the existing and proposed parking spaces, or other vehicular areas, access aisles, driveways, sprinklers or water изе outlet locations, and the location, size and description e f all other landscape materials, the location and size of. buildings if any to be served, and shall designate by name and location the plant material to be installed or, if existing, to be used in accordance with the requirements hereof-

### 6. ALTERNATIVE LANDSCAPE BETTERMENT PLAN.

a. LEGISLATIVE INTENT.

. It is the intent of the Board of County Commissioners an opportunity for to provide development of exceptional or unique landscape designs which cannot meet the express terms of this Section. An alternative <u>landscape</u> <u>betterment</u> <u>plan should not</u> bе easily available, and it is the expectation of the <u>Board</u> of: <u>staff will</u> County <u>Commissioners</u> <u>that</u> give strict scrutiny to any application. Special consideration should be given to exceptional landscape designs which existing attempt to preserve and incorporate vegetation: (1) in excess of minimum requirements: and (2) in innovative ways.

## <u>b. WHEN PERMITTED.</u>

Applicants for approvals or permits pursuant to this Section shall be entitled to demonstrate that the intent of this Section can be more effectively met in

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whole or in part through an alternative landscape <u>betterment</u> <u>plan. An alternative</u> <u>landscape</u> <u>betterment</u> <u>plan shall</u> <u>be reviewed by the</u> <u>Department</u> ifapproved. <u>shall</u> <u>be substituted in whole or</u> part for a landscape plan meeting the express terms of this <u>Subsection</u>. The <u>variations</u> from code provisions permitted by this Subsection shall be consistent with the provisions of Section 403 (The Board of Adjustment) of this Code.

C. PLAN REVIEW CRITERIA.

The Department shall not accept an alternative landscape betterment plan if:

(1) It determines that the proposal fails to meet or exceed the minimum requirements of this Section in all significant ways, or is otherwise inconsistent with the intent of this Subsection to encourage exceptional or unique landscape designs; or

(2) The proposal will result in the planting or preservation of fewer trees than the minimum number required by Subsection E.1 (Minimum Tree Planting or Preservation Requirement), above; or

(3) The proposal will violate the terms or conditions of any code or ordinance of Palm Beach County. In particular, an alternative landscape betterment plan shall not be a substitute for a any variance required to be obtained by this Code.

## d. FORM OF ALTERNATIVE PLAN.

If accepted, the alternative landscape betterment plan CODING: Words struck through are deletions from existing law. 20535. Ord

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<u>shall:</u>

- (1) Be submitted in the same form and according to the same terms as a landscape plan required by Subsection F.6 (Landscape Plan Required), above
- (2) Be clearly labeled as an "Alternative Landscape Betterment Plan"; and
- (3) Clearly delineate and identify the deviations permitted from the provisions of this Section; and
- (4) Be filed with the official records of the development maintained by the Department.

## 7. VESTED RIGHTS.

a. NEW DEVELOPMENT.

This Section shall not apply to a development which is governed by a valid site development plan or a valid building permit approved prior to its effective date.

## b. AMENDED SITE DEVELOPMENT PLANS.

(1) SITE PLANS AMENDED BY THE BOARD OF COUNTY COMMISSIONERS.

This Section shall apply to a development approved prior to its effective date if its governing site development plan is amended by the Board of County Commissioners, pursuant to Section 402.7 (Site Plan Review Committee) of this Code or Section 401.5 (Modification of Commission Requirements. Commission Approvals, and Approved Master Plans).

(2) SITE PLANS AMENDED BY SITE PLAN REVIEW

COMMITTEE.

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This Section shall not apply to a development approved prior to its effective date if its governing site development plan is modified by Site Plan Review Committee, pursuant to Section 402.7 (Site Plan Review Committee) of this Code.

CONSTRUCTION HAS BEGUN.

<u>In those instances where amendments</u> <u>to</u> site <u>development plans are approved by the</u> Board of County Commissioners after construction has besun the <u>Department</u> may modify <u>a site.</u> <u>the</u> <u>provisions of this Section in individual cases in</u> <u>to avoid undue hardship.</u> However, a <u>dilisent</u> <u>effort will be made to assure that</u> the <u>site development standards in this Section are met</u> to the maximum extent possible.

- SUBSTANTIAL CHANGES IN LAND USE AT EXISTING DEVELOPED SITES.
  - (1) APPLICABLE PROVISIONS.

The following two provisions of this Section shall apply to an existing development if a substantial change in land use occurs upon the site:

(a) <u>Subsection</u> <u>E.1 (Minimum General Tree</u>

<u>Planting Requirement)</u>; and

- (b) Subsection E.3.c (Perimeter Landscape

  Strips Separating Incompatible Types of

  Development or Incompatible Zoning Districts.
- (2) DEFINITION OF "SUBSTANTIAL CHANGE" IN LAND USE.

In interpreting this Subsection, a "substantial change in land use" shall mean either:

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(a) a change in land use that increases the intensity of land use; or

(b) a change in land use that creates an incompatibility or increases the incompatibility of adjacent land uses; or

(c) an increase in the total floor area of multiple dwellings or nonresidential buildings which results in increased traffic seneration.

DEFINITION OF "INCOMPATIBILITY" OF LAND USES. (3)"incompatibility <u>of</u> <u>land</u> <u>uses"</u> <u>t o</u> issues arising from the proximity direct association of contradictory. incongruous. or discordant land uses or activities, including the of noise, vibration, smoke, odors, impacts toxic <u>radiation, and similar</u> <u>matter</u>. <u>environmental</u> conditions.

## 8. SEGTION 6 PERFORMANCE SURETY.

the landscaping requirements of this Ιſ Section are suspended <u>pursuant to Subsection D.6 (Temporary Suspension</u> of Landscaping Requirements), above, <u>the Department</u> shall enter into an agreement with the developer. <u>the</u> owner, or agent <u>that</u> will allow issuance of <u>the</u> permit or certificate of occupancy. Such an agreement will be approved only if, in the opinion of the County Attorney, the owner or developer provides adequate guarantee or surety that <u>the</u> terms of this Section shall be met. <u>The Suarantee</u> <u>shall</u> consist of a performance bond or other surety agreement approved by the County Attorney in an amount <u>equal to one</u> ten (110) percent of the direct costs of <u>hundred</u> <u>and</u>

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materials and labor, and other costs incidental to the installation of the required landscaping. The <u>Suarantee</u> shall: (a) run to the County Commission; (b) be in a form satisfactory and acceptable to the County Attorney; specify the time for the completion of the landscaping requirements of this Ordinance. Application for a surety bond shall be accompanied by a site plan prepared by the applicant which shall identify the plantings which have been postponed and include a project schedule. Planting cost estimates shall be verified by competent authority.

In the event that the landscaping requirements of this Ordinance have not been met at the time that a building permit, Certificate of Occupancy, or Certificate of Occupancy and Use could be granted, and said permit or eertificate is requested, the Department may enter an agreement approved by the County Attorney with the owner or his agent that the provisions and requirements of this Ordinance will be complied with. The owner or his agent shall post a performance bond or other County approved surety in an amount equal to one hundred (400) percent of the costs of materials, labor, and other attendant costs incidental to the installation of the required landscaping-The surety shall:

- Run to the County Commission-
- B. Be in a form satisfactory and acceptable to the County Commission-
- Specify the time for the completion of the landscaping E requirements of this Ordinance.

#### LANDSCAPE MANUAL. 9.\_

The Department shall prepare and may from time <u>t o</u> revise a landscape manual which shall illustrate the requirements of this Section. The minual shall bе made available for purchase to the public. The manual may include other explanatory information at the discretion of the <u>Department</u>, <u>including the Supplemental Recommended Species</u> <u>List required by Subsection F.6 (Recommended Species List),</u> above.

SECTION 8-AND INTERPRETATION OF ADMINISTRATION CABE REGULATIONS AND PROVISIONS-

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The regulations and provisions of this Gode shall be held to be the minimum requirements adopted for protection and promotion of the public health, safety, comfort, convenience, order, appearance, prosperity, or general welfare. Whenever the regulations and requirements of this Gode are variance with the requirements of any other lawfully enacted and adopted rules, regulations, ordinances, or laws, the most restrictive shall apply-ENFORGEMENT OF CODE REGULATIONS AND PROVISIONS-VIOLATIONS, PENALTIES, AND OTHER REMEDIES. Enforcement Responsibility-The Board of County Commissioners by itself or through the Department shall adopt procedures for enforcing and administering this Gode and to employ those persons necessary for such administration and enforcementbuilding permit, Gertificate of Occupancy and Use, or Certificate of Occupancy shall be granted by the Department, the Commission, or the Board of Adjustment except in compliance with the provisions of this Gode, or Board of Adjustment or court decision-Violations and Penalties-For any and every violation of the provisions of this Code, and for each and every day that such violation continues, said violation(s) shall be punishable as a misdemeanor by a fine not to exceed five hundred (500) dollars, or by imprisonment for not more than sixty (60) days, or by both such fine and imprisonment. Persons charged with such violation(s) may include: the owner, agent, lessee, tenant contractor, or any other person using the land, building, or premises where such violation has been committed or shall exist, any person who knowingly commits; takes part or assists 2 in such violation, or 3 any person who maintains any land, building, or premises in which such violation shall exist. Other Legal Remedies-E -In addition to the criminal penalties and enforcement procedures provided in Section 9(b) above, the Board of County Commissioners may institute any lawful civil action or proceeding to prevent, restrain or abate: the unlawful construction, erection, reconstruction, 4alteration, rehabilitation, expansion, maintenance or use of any building, structure, or parking area; or the occupancy and/or use of such building, structure, 2 or parking area; or the illegal act, conduct, business, or use of, in or 3 about such premises. Other Administrative Remedies-Ð -CODING: Words struck through are deletions from existing

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Ar The interpretation and application of the regulations and provisions of this Gode by the Department shall be responsible and uniformly applied to all property within the jurisdiction of

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4- Cease and Desist Orders-

The Department shall have the authority to issue cease and desist orders in the form of written official notices given to the owner of the subject building, property, or premises, or to his agent, lessee, tenant, contractor, or to any person using the land, building, or premises where such violation has been committed or shall exist.

- 2. Building Permits and Certificates of Occupancy and Use.
  - a. Essuance.

No building permit or Certificate of Occupancy and Use shall be issued by the Department for any purpose except in compliance with the provisions of this Code and other applicable ordinances and laws, a decision of the Board of Adjustment, or court decision.

b- Revocation-

The Department may revoke a building permit of Gertificate of Occupancy and Use in those cases where an administrative determination has been duly made that false statements or misrepresentations existed as to material fact(s) in the application or plans upon which the permit or approval was based.

c. Suspension.

The Department may suspend a building permit or Certificate of Occupancy and Use where an administrative determination has been duly made that an error or omission on either the part of the permit applicant or government agency existed in the issuance of the permit or certificate approval.

d. Notice and Appeal.

All Department decisions concerning the issuance, revocation, or suspension of building permits and Certificates of Occupancy and Use shall be stated in official written notice to the permit applicant. Any decision of an administrative official may be appealed to Board of Adjustment or Building Board of Appeals.

SECTION 40- BOARD OF ADJUSTMENT - APPEALS-

Appeals to the Board of Adjustment may be taken by any person aggrieved or by any officer or bureau of the governing body of the County affected by any decision of an administrative official.

The rules, regulations, provisions, and procedures of the Board of Adjustment as set out in Chapter IV, Section 403 of the Zoning Code of Palm Beach County, Florida, shall be applicable herein.

SECTION 44- SEVERABILITY-

If any section, part of a section, paragraph, sentence, clause, phrase or word of this ordinance is for any reason held or declared to be unconstitutional, inoperative or void, such holdings of invalidity shall not affect the remaining portions of this ordinance and it shall be construed to have been the

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legislative intent to pass this ordinance Without sueh unconstitutional, invalid or inoperative part therein, and remainder of this ordinance after the exclusion of such part  $\Theta r$ parts shall be deemed to be held valid as if such part or parts had not been included therein, or if this ordinance or any of the provisions thereof shall be held inapplicable to any person, group of persons, property, kind of property, eircumstances or set of eircumstances, such holdings shall not affect the applicability thereof to any other person, property er eireumstanees-SECTION 42-EFFECTIVE DATE-

The provisions of this ordinance shall become effective upon receipt of acknowledgment by the Secretary of State, State of Florida.

SECTION 43- INCLUSION IN CODE-

It is the intent of the Board and is hereby ordained that the provisions of this ordinance shall become and be made a part of the Gode of Laws and Ordinances of Palm Beach County, Florida; that the sections of this ordinance may be renumbered or relettered to accomplish such intentions; and the word "ordinance" may be changed to "section," "article," or other appropriate word.

SECTION 14- CONFLICTING REGULATIONS REPEALED-

All special laws applying to and within Palm Beach County general laws applying only to Palm Beach County, any general law which the Board of County Commissioners is specifically authorized by Article VIII of the 4968 Florida Constitution to supersede, nullify or amend and any local County ordinance and resolution in conflict with any provision of this ordinance are hereby repealed.

SECTION 3. AMENDMENT OF ZONING CODE APPLICATION
REQUIREMENTS FOR SPECIAL EXCEPTIONS.

The Palm Beach County Zoning Code, Ordinance 73-2, as amended, Article 1 (Application Procedure for All Petitions), Section 401.2 (Special Exceptions), Paragraph B.8 (Site Development Plan) is hereby amended as follows:

B. A site development plan including, where applicable, but not limited to the following:

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8. Proposed fencing, screening, and landscaping, including any landscape plan or tree survey which may be required by Section 500.35 (Landscape Code) of this Code.

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SECTION 4. AMENDMENT OF ZONING CODE REQUIREMENTS FOR SAFE SIGHT DISTANCE REQUIREMENTS FOR FENCES.

WALLS AND UTILITY POLES.

The Palm Beach County Zoning Code, Ordinance 73-2, as amended, Section 500.15 (Fences, Walls and Utility Poles), Subsection B (Sight Distance Maintained) is hereby amended as follows:

500.15 FENCES, WALLS, AND UTILITY POLES

In addition to the requirements of Section 401.2 A. and B. the following requirements and regulations shall be met.

B. SIGHT DISTANCE MAINTAINED.

Fencing, walls or utility poles to be erected within minimum safe sight distance triangular areas at the intersection of accessways or rights-of-ways shall conform to the applicable provisions of Section 500.35 (Landscape Code). Subsection E.5 (Minimum Landscape Requirements: Maintaining Safe Sight Distance at Intersections and Points of Access), below.

Where an accessway intersects a right-of-way or where the subject property abuts the intersection of two (2) or more rights-of-way, all fencing within the triangular areas described below shall provide unobstructed cross-visibility at a level above thirty (30) inches. The triangular areas above mentioned are:

- The areas of property on both sides of an accessway formed by the intersection of each side of the accessway and the right-of-way line with two (2) sides of each triangle being ten (40) feet in length from the point of intersection and the third side being a line connecting the ends of the other two (2) sides.
- 2. The area of property located at a corner formed by the intersection of two (2) or more rights-of-way and the long chord of a twenty-five (25) foot radius or of a greater radius where deemed necessary.

SECTION 5. AMENDMENT OF ZONING CODE OFF-STREET PARKING
REQUIREMENTS TO DELETE REFERENCE TO SAFE
DISTANCE CORNERS.

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Section 500.17 (Off-Street Parking Regulations), amended. 1 Subsection J (Minimum Parking Bay Dimensions by Parking Angle and 2 Parking Bay Illustrations), Parking Lot Schematic, Note 4 is 3 hereby repealed as follows: ш 5 500.17 OFF-STREET PARKING REGULATIONS. 6 7 J. MINIMUM PARKING BAY DIMENSIONS BY PARKING ANGLE 8 AND PARKING BAY ILLUSTRATIONS. 9 10 PARKING LOT SCHEMATIC 11 ONE WAY TRAFFIC TWO WAY TRAFFIC 12 13 NOTES: 14 All examples show forty-five (45) degree 15 angle parking. 16 17 2. Wheel stops or curbs are required when the parking 18 spaces face the property line. 19 A minimum backup distance of twenty (20) feet is 20 21 required between the property line and the first stall 22 as shown in examples above. 23 Within the area formed by the right-of-way lines intersecting streets, a straight line connecting 24 θ£ points on such rights-of-way lines at a distance equal 25 to the required setback for the applicable zoning district from their point of intersection, 26 connecting line extending beyond the points to the edge of the pavement, there shall be a clear space with no 27 obstruction to vision- Fences, walls, or plantings shall be restricted to a height of three (3) feet or 28 less above the average grade of each street as measured at the centerlines thereof. 29 30 AMENDMENT OF ZONING CODE PROPERTY DEVELOPMENT SECTION 6. 31 REGULATIONS FOR FENCES AND WALLS IN THE 32 NEIGHBORHOOD COMMERCIAL (CN) ZONE. 33 The Palm Beach County Zoning Code, Ordinance 73-2, as 34

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Palm Beach County Zoning Code, Ordinance 73-2, as

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amended as follows: Ε. SPECIAL REGULATIONS. 10. Fences and Walls. (See Section 500.15). In addition to the regulations of Section 500-45, six (6) foot wall shall be required around the three (3) nonfrontage perimeters of the site adjacent to residential areas-SECTION 7. CAPTIONS. The captions, section headings, and section designations used in this Code are intended for convenience of users only and shall have no effect on the interpretation of its provisions. SECTION 8. REPEAL OF LAWS IN CONFLICT. All local laws and ordinances applying to Palm Beach County in conflict with any provisions of this ordinance are hereby repealed. SECTION 9. SEVERABILITY. Should any section, paragraph, sentence, clause, or word of this ordinance be held to be unconstitutional, inoperative, or void, such holding shall not affect the validity of the remainder of this ordinance. SECTION 10. INCLUSION IN CODE. The provisions of this ordinance shall become and be made a of the Code of Laws and Ordinances of Palm Beach County, Florida, and the various sections may be retitled, renumbered, or relettered to accomplish this purpose.

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609 (Neighborhood Commercial District),

Subsection E. 10 (Special Regulations; Fences and Walls) is hereby

amended.

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SECTION 11. EFFECTIVE DATE.

The provisions of this ordinance shall become effective upon receipt of acknowledgment by the Department of State of the State of Florida.

APPROVED AND ADOPTED by the Board of County Commissioners of Palm Beach County, Florida, on this <u>8th</u> day of <u>April</u>, 1986.

> PALM BEACH COUNTY, FLORIDA, BY ITS BOARD OF COUNTY COMMISSIONERS:

Chairman

Acknowledged by the Department of State of the State of Florida, on this, the <u>16th</u> day of <u>April</u>, 1986.

EFFECTIVE DATE: Acknowledgment received from the Department of State of the State of Florida, this 21st day of April 1986 at 3:44\_\_ P.M., and filed in the Office of the Clerk of the Board of County Commissioners of Palm Beach County, Florida.

APPROVED AS TO FORM AND LEGAL SUFFICIENCY:

County Attorney

STATE OF FLORIDA, COUNTY OF PALM BEACH I, JOHN B. DUNKLE, ex-officio Clerk of the Board of County Commolestoners certify this to be a true and consequence of the original filed in my office on April 8, 1986 DATED at West Pala Boych, FL on 4/23/86
JOHN B. DUNKLED DOOR,
By: \_\_\_\_\_\_\_\_ D.C.

Deputy-Clerk

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